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"THE SPIRIT OF 1812"

# HARPER'S ENCYCLOPAEDIA OF UNITED STATES HISTORY

FROM 458 A.D. TO 1912

NEW EDITION. ENTIRELY REVISED AND ENLARGED

BASED UPON THE PLAN OF

# BENSON

FIELD-BOOK OF THE REVOLUTION" "THE PICTORIAL FIELD-BOOK OF THE WAR OF 1812" ETC.

WITH SPECIAL CONTRIBUTIONS

COVERING EVERY PHASE OF AMERICAN HISTORY AND DEVELOPMENT BY EMINENT AUTHORITIES, INCLUDING

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WITH A PREFACE ON THE STUDY OF AMERICAN HISTORY BY

# WOODROW WILSON, Ph.D., LL.D.

"A HISTORY OF THE AMERICAN PEOPLE" ETC.

SIXTEEN ILLUSTRATIONS IN COLOR. ORIGINAL DOCUMENTS, PORTRAITS, MAPS, PLANS, ETC. COMPLETE IN TEN VOLUMES.

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### HARPER'S ENCYCLOPÆDIA

OF

# UNITED STATES HISTORY

M.

cations include Essays on Work and Cul- 23, 1869. ture; Essays on Books and Culture; Estold from the Eddas, etc.

"McAdoo tubes," later becoming president in the Public Schools, etc. of the company operating the railroads in

them. See New York CITY.

ficer; born in New York, March 21, 1833; under Major Anderson. Sherman and graduated at West Point in 1856, and Howard repaired to a signal station where, entered the engineer corps in May, 1861. with glasses, they could see the move-He was successively chief engineer in a ments against the fort. Hazen's bugles corps of the Army of the Potomac, of the sounded and the division moved to the as-Department of the Ohio, at the siege of sault. A little before a National steamer

Mabie, Hamilton Wright, essayist; Vicksburg, and of the Military Division born in Cold Spring, N. Y., Dec. 13, 1845; of the West. He took part in many batwas educated at Williams College and at tles of the war. In 1863-64 he was assis-Columbia University; and became asso- tant professor of engineering at West ciate editor of The Outlook. His publi- Point. He died in Buffalo, N. Y., April

MacAlister, James, educator; born in says on Nature and Culture; My Study Glasgow, Scotland, April 26, 1840; was Fire; Under the Trees and Elsewhere; educated at Brown University and at the Short Studies in Literature; Essays on University of New York. In 1874-81 he Literary Interpretation; Norse Stories Re- was superintendent of public schools in Milwaukee, Wis., and in 1883-91 held the McAdoo, WILLIAM GIBBS, tunnel build- same office in Philadelphia, Pa. He then er; born near Marietta, Ga., Oct. 31, became president of the Drexel Institute. 1863; admitted to the bar in 1885; re- He has published Manual of Instruction moved to New York to practice in 1892; in United States History and Civil Govand in 1901 engaged in the great tunnel ernment; Manual Training in the Public constructions popularly known as the Schools of Philadelphia; Art Education

McAllister, FORT, CAPTURE OF. Sherman's army, marching from Atlanta McAfee, Robert Breckinginge, law- to the sea, approached Savannah, they yer; born in Mercer county, Ky., in Feb- found Fort McAllister, at the mouth of ruary, 1784. During the War of 1812 he the Ogeechee River, a bar to free commuserved in the Northwestern army, becom- nication with the ocean, and on Dec. 13, ing captain in the regiment of Col. Rich- 1864, General Hazen was ordered to carry ard M. Johnson; he was lieutenant-goverit by assault. With a division of the 15th nor of Kentucky in 1820-24. He published Corps Hazen crossed the Ogeechee at a History of the War of 1812. He died King's Bridge, and at 1 P.M. that day his in Mercer county, Ky., March 12, 1849. force was in front of the fort—a strong McAlester, Miles Daniel, military of- enclosed redoubt, garrisoned by 200 men

#### MCALPINE-MACARTHUR

Allister was still in the hands of the Con-Hazen's charging troops, after a brief but Island, N. Y., Feb. 16, 1890. desperate struggle, fighting hand-to-hand

appeared below the fort, to communicate two years he was the chief engineer and with the National army, but her com- acting president of the Erie Railroad. mander was not sure whether Fort Mc- During the building of the new capitol at Albany he was one of the consulting enfederates. All doubt was soon removed, gineers. He died in New Brighton, Staten

MacArthur, ARTHUR, military officer; over the parapet, won a complete victory. born in Massachusetts, June 1, 1845; son The fort, garrison, and armament were of Judge Arthur MacArthur; of Scotch soon in possession of the Nationals, who descent. He entered the Union army as in the struggle had lost ninety men, killed first lieutenant and adjutant of the 24th and wounded. The Confederates lost near- Wisconsin Infantry, Aug. 4, 1882; was ly fifty men. Sherman had seen the entire promoted major, Jan. 25, 1864, and lieuconflict, and when the American flag tenant-colonel and brevet colonel in May, waved over the fort, he and Howard 1865. On Feb. 23, 1866, he was comhastened thither in a small boat, unmind- missioned successively second lieutenant



FORT MCALLISTER.

ful of the danger of explosion of torpe- and first lieutenant in the 17th United strewn.

gineer; born in New York City in 1812; was educated in New York, and in 1827-46 was an engineer in the construction of in the Brooklyn navy-yard. He became New York State Engineer in 1857, and

does, with which the river bottom was States Infantry; was promoted captain in the 36th Infantry, July 28, 1866, and McAlpine, WILLIAM JARVIS, civil en- transferred to the 26th Infantry, Sept. 21 of the same year; was promoted major and assistant adjutant - general, July 1, 1889; lieutenant - colonel, May 26, 1896. the Erie Canal. Afterwards he was chief During the Civil War he made an excepengineer of the construction of dry-docks tionally brilliant record, and was several times mentioned in orders for conspicuous gallantry and daring. On one occasion was made State Railroad Commissioner he recaptured some Union batteries at the two years later. In 1868 he was elected very moment the Confederates were about president of the American Society of to turn them on the Union forces, and Civil Engineers. In 1870 he won the took ten battle flags and 400 prisoners. He prize which had been offered by the Aus- signally distinguished himself in the battrian government for the best plan for tles of Stone River, Missionary Ridge, improving that part of the Danube River Perryville, Ky.; Dandridge, and Franklin, known as "The Iron Gates." Mr. Mc Tenn., and in the Atlanta campaign. For Alpine constructed the first water-works his exceptional gallantry in the battle of in the cities of Chicago and Albany. For Missionary Ridge he was awarded one of

#### MACARTHUR, ARTHUR

the congressional medals of honor. After any time since Feb. 4, 1899, have been in the declaration of war against Spain, in insurrection against the United States in



ARTHUR MAGARTHUR,

1898, he was appointed a brigadier-general of volunteers. He was one of the first general officers to be sent to the Philippines, and for his services at the capture of the city of Manila was promoted to major-general, Aug. 13. At the time of the Filipino attack on the Americans in the suburbs of Manila, Feb. 4, 1899, he was in command of the 2d division of the 8th Army Corps, which included the famous 20th Kansas Regiment, under command of Col. Frederick Function (q. v.), and the equally famous Utah Battery. On Jan. 2, 1900, he was promoted to brigadier-general in the regular army; on the relief of GEN. ELWELL S. OTIS (q. v.) as commander of the Military Division of the Philippines, soon afterwards General MacArthur was appointed his successor; on the reorganization of the army, in 1901, he was promoted to major-general U.S.A.; in 1906 was promoted to lieutenant-general; and in 1909 was retired.

Proclaiming Amnesty.—Under instructions from Washington, he promised amnesty to the Filipino insurgents in the following terms:

" MANILA, June 21, 1900.

"By direction of the President of the United States the undersigned announces amnesty, with complete immunity for the past and absolute liberty of action for the future, to all persons who are now or at

any time since Feb. 4, 1899, have been in insurrection against the United States in either a military or a civil capacity, and who shall within a period of ninety days from the date hereof formally renounce all connection with such insurrection and subscribe to a declaration acknowledging and accepting the sovereignty and authority of the United States in and over the Philippine Islands. The privilege herewith published is extended to all concerned, without any reservation whatever, excepting that persons who have violated the laws of war during the period of active hostilities are not embraced within the scope of this amnesty.

"All who desire to take advantage of the terms herewith set forth are requested to present themselves to the commanding officers of the American troops at the most convenient station, who will receive them with due consideration according to rank, make provision for their immediate wants, prepare the necessary records and thereafter permit each individual to proceed to any part of the archipelago according to his own wishes, for which purpose the United States will furnish such transportation as may be available either by railway, steamboat, or wagon. Prominent persons who may desire to confer with the military governor, or with the Board of American Commissioners, will be permitted to visit Manila, and will, as far as possible, be provided with transportation for that purpose.

"In order to mitigate as much as possible consequences resulting from the various disturbances which since 1896 have succeeded each other so rapidly, and to provide in some measure for destitute soldiers during the transitory period which must inevitably succeed a general peace, the military authorities of the United States will pay 30 pesos to each man who presents a rifle in good condition.

ARTHUR MACARTHUR,

"Major-General, United States Volunteers, Military Governor."

Defining Restraints of Martial Law.— On Dec. 20, 1900, he issued the following proclamation, ordering the strict enforcement of martial law against the Filipino insurgents, and further defining the intentions of the United States government:

"In the armed struggle against the soverelgn power of the United States now in progress in these islands frequent violations of important provisions of the laws of war have recently manifested themselves, rendering it imperative, while rejecting every consideration of belligerency of those opposing the government in the sense in which the term belligerency is generally accepted and understood, to remind all concerned of the existence of these laws, that exemplary punishments attach to the infringement thereof, and that their strict observance is required, not only by combatant forces, but as well by non-combatants, native or allen,

#### MACARTHUR-MCARTHUR

residing within occupied places. In pursuance of this purpose reference is made to the certain provisions of the laws of war, as most essential for consideration under pres-

ent condition.

"Notice is accordingly given to the insurgent leaders already committed to, or who may be contemplating a system of war, that the practice thereof will necessarily terminate the possibility of those engaging therein returning to normal civic relations in the Philippines. That is to say, persons charged with violation of the laws of war must, sooner or later, be tried for felonious crimes, with all the attending possibilities of conviction; or, as an only means of escape therefrom, must become fugitive criminals beyond the jurisdiction of the United States, which, in effect, means life-long expatriation."

Here the rules of war as applying to persons residing in an occupied place who are working against the government are cited.

"The principal object of this proclamation is to instruct all classes throughout the archipelago as to the requirements of the laws of war in respect of the particulars herein referred to, and to advise all concerned of the purpose to exact, in the future, precise compliance therewith. The practice of sending supplies to insurgent troops from places occupied by the United States, as is now the case, must cease. If contumacious or faint-hearted persons continue to engage in this traffic they must be prepared to answer for their actions under the penalties declared in this article.

"The remarks embodied in the foregoing rules apply with special force to the city of Manila, which is well known as a rendezvous from which an extensive correspondence is distributed to all parts of the archipelago by sympathizers with and by emissaries of the insurrection. All persons in Manila or elsewhere are again reminded that the entire archipelago, for the time being, is necessarily under the rigid restraints of martial law, and that any contribution of advice, information, or supplies, and all correspondence the effect of which is to give aid, support, encouragement, or comfort to the armed opposition in the field, are flagrant violations of American interests, and persons so engaged are warned to conform to the laws which apply to occupied places as herein set forth.

"The newspapers and other periodicals of Manila are especially admonished that any article published in the midst of such martial environment which by any construction can be classed as seditious must be regarded as intended to injure the army of occupation and as subjecting all connected with the publication to such punitive action as may be determined by the undersigned.

"Men who participate in hostilities without being part of a regularly organized force, and without sharing continuously in its operations, but who do so with intermit-

tent returns to their homes and avocations, divest themselves of the character of soldiers, and, if captured, are not entitled to the privileges of prisoners of war. It is well known that many of the occupied towns support and encourage men who habitually assume the semblance of peaceful pursuits, but who have arms hidden outside of the towns, and periodically slip out to take part in guerilla war.

"The fact that such men have not heretofore been held responsible for their actions
is simply an evidence of the solicitude of
the United States to avoid all appearance of
harshness in pacifying the islands, and not
of any defect in the law itself. The people
of the archipelago are now instructed as to
the precise nature of the law applicable in
such cases, and are warned to mistrust leaders who not only require soldiers to expose
themselves to the ordinary vicissitudes of
campaign, but insist upon duties that necessarily expose all who engage therein to the
possibility of trial for a capital offence."

McArthur, Duncan, military officer; born in Dutchess county, N. Y., June 14, 1772. His father removed to the Ohio frontier of Pennsylvania when Duncan was only eight years of age. At eighteen he volunteered in defence of the frontier against the Indians, and served in Harmar's campaign (see Harmar, Josiah). McArthur became a surveyor, and, pur-



DUNCAN MCARTHUR.

chasing large tracts, became possessed of much landed wealth. He was a member of the Ohio legislature in 1805, and in

1808 became major-general of the State 1,100 British regulars. He arrived at militia. When war was kindling he was Sanwich, Nov. 17, and there discharged of 1813 he was promoted to brigadier-gentory with the loss of only one man. In eral, and in 1814 succeeded General Harthe fall of 1815 he was elected to the rison in command of the Army of the Ohio legislature, and in 1816 he was ap-

which he had raised in Kentucky and cothe, O., April 28, 1839. Ohio. Late in that month he left Detroit McBryde, John McLAREN, educator; with 750 men on fleet horses, and, with born in Abbeville, S. C., Jan. 1, 1841; five pieces of cannon, passed up the lake graduated at the University of Virginia in and St. Clair River towards-Lake Huron, 1860. He served in the Confederate army to deceive the Canadians. On the morn- till 1863, when he was transferred to the ing of the 25th he suddenly crossed the Confederate Treasury Department. At river, pushed on in hot haste to the the close of the war he engaged in farming Moravian towns, and on Nov. 4 entered in Virginia. In 1879–82 he was Professor the village of Oxford. He appeared un- of Botany and Agriculture in the Univerheralded, and the inhabitants were great-sity of Tennessee; in 1883-87 professor of ly terrified. There he disarmed and botany and president of the South Caro-paroled the militia, and threatened in-lina College; in 1887-91, president of the stant destruction to the property of any University of South Carolina and director one who should give notice to any British of the South Carolina agricultural experipost of his coming. Two men did so, and ment station; and in 1891-1907, president their houses were laid in ashes. On the of the Virginia Polytechnic Institute and following day he pushed on to Burford, director of the Virginia agricultural exwhere the militia were casting up in-periment station. trenchments. They fled at his approach, McCabe, Charles Cardwell, clergy-and the whole region was excited with man; born in Athens, O., Oct. 11, 1836; alarm. The story went before him that was educated at the Ohio Wesleyan Unihe had 2,000 men in his train. He aimed versity, and became a member of the Methat Burlington Heights, but at the Modist Episcopal Conference in 1860. In hawk settlement, on the Grand River, 1862 he was appointed chaplain of the near Brantford, he was confronted by a 122d Ohio Infantry. During the battle of large body of Indians, militia, and dra-Winchester he was taken prisoner, and goons. Another British force, with arspent four months in Libby prison. Aftillery, was not far distant, so McArthur ter his release he rejoined his regiment, turned southward, down the Long Point but soon resigned to enter the service of road, and drove some militia at a post the United States Christian Commison the Grand River. There he killed sion (q, v). When peace was concludand wounded seven men and took ed he settled in Portsmouth, O., and 131 prisoners. His own loss was one was appointed financial agent for Wesley-killed and six wounded. He pushed on, an University. In 1884 he became secredestroying flouring-mills at work for the tary of the Methodist Episcopal Mission-British army in Canada, and, finding a ary Society, and became widely known net of peril gathering around him, he because of the very large sums of money turned his face westward and hastened to he raised for the society. He was elected Detroit, pursued, from the Thames, by bishop in 1896, and chancellor of the

chosen colonel of the Ohio volunteers, his band. That raid was one of the bold-and was second in command at the surest operations of the war. He skimmed render of Detroit (q. v.). In the spring over hundreds of miles of British terripointed a commissioner to conclude Late in the summer of 1814, the critical treaties with the Indian tribes. He was situation of General Brown's army on again an Ohio legislator and speaker of the Niagara frontier induced General Mc- the House, and in 1819 was sent to Con-Arthur to make a terrifying raid in the gress. He was governor of Ohio from western part of Canada, to divert the at- 1830 to 1832, and while in that office tention of the British. He arrived at De- he met with a serious accident, from which troit Oct. 9, with about 700 mounted men he never recovered. He died near Chilli-

of Libby Prison. He died in New York City, Dec. 19, 1906.

McCabe, James Dabney, author; born in Richmond, Va., July 30, 1842. His publications include, Life of Gen. Thomas J. Jackson; Life of Gen. Robert E. Lee; Planting the Wilderness; The Great Republic; History of the Grange Movement; Centennial History of the United States; Lights and Shadows of New York Life, etc. He died in Germantown, Pa., Jan. 27, 1883.

McCabe, WILLIAM GORDON, educator; born in Richmond, Va., Aug. 4, 1841; graduated at the University of Virginia in 1861; served in the Confederate army during the Civil War. In 1865 he founded and till 1901 conducted the University School in Petersburg and Richmond; in 1905-07 was director of the Jamestown Exposition. He was also president of the Virginia Historical Society and of the Society of the Sons of the Revolution in Virginia, and historian-general of the latter. His works include The Defence of Petersburg; Ballads of Battle and Bravery; Virginia Schools Before and After the Revolution; Bacon's Rebellion of 1676; Memoir of Joseph Bryan, etc.

McCall, EDWARD R., naval officer; born in Charleston, S. C., Aug 5, 1790; entered the navy as midshipman in 1808, and in the summer of 1813 was lieutenant of the brig Enterprise. In the action with the Boxer, Sept. 4, 1813, his commander (Lieutenant Burrows) was mortally wounded, when the command devolved upon McCall, who succeeded in capturing the British vessel. For this service Congress voted him a gold medal. He died in Bordentown, N. J., July 31, 1853.

McCall, George Archibald, military officer; born in Philadelphia, March 16. 1802; graduated at West Point in 1822; distinguished himself in the war in Florida, and served in the war against Mexico as major and assistant-adjutant-general. He was made inspector-general in 1850: and in April, 1853, resigned. When the Civil War broke out, he organized the Pennsylvania Reserve Corps, consisting of in 1861-64; promoted ensign, Nov. 1,

American University, Washington, D. C., Richmond in 1862. Made captive on the in 1902. He lectured on The Bright Side day before the battle of Malvern Hills, he suffered such rigorous confinement in Richmond that he returned home in broken health, and resigned in March, 1863. He died in West Chester, Pa., Feb. 26, 1868.

McCall, Hugh, military officer; born in South Carolina in 1767; joined the army in 1794; was promoted captain in 1800; brevetted major in 1812; and served during the second war with England. was the author of a History of Georgia. He died in Savannah, Ga., July 9, 1824.

McCall, Samuel Walker; born in East Providence, Pa., Feb. 28, 1851; graduated at Dartmouth College, 1874; admitted to the bar in 1876. He was editor of the Boston Daily Advertiser for many years; was a member of the State legislature of Massachusetts, 1888-89-92; member of Congress, 1893-1903. He wrote the Life of Thaddeus Stevens.

McCalla, Bowman Hendry, naval officer; born in Camden, N. J., June 19, 1844; was appointed a midshipman in the navy, Nov. 30, 1861; was at the Naval Academy



BOWMAN HENDRY MCCALLA,

15,000 men, and was made brigadier-gen- 1866; master, Dec. 1 following; lieuteneral in May, 1861. This force did gallant ant, March 12, 1868; lieutenant-commanservice in McClellan's campaign against der, March 26, 1869; commander, Nov. 3,

#### McCALLEY-McCANN

1884; and captain, March 3, 1899. In in 1875, and became a farmer. In 1877 1890, while commander of the Enterprise, he taught school at Demopolis, Ala.; in he was tried by court-martial on five 1878-83 was assistant professor of chemcharges, found guilty, and sentenced to istry in the University of Alabama; in suspension for three years and to retain 1883-90 was chemist to the Geological his number on the list of commanders Survey of Alabama, and also assistant during suspension. During the war with State geologist; and from 1890 was chief Spain he was in command of the Marble- assistant geologist of Alabama. He was head, and so distinguished himself, es- a member of the American Institute of pecially by his services in Guantanamo Mining Engineers; and the author of Bay, that the President cancelled the many geological papers, maps, reports, court-martial's sentence of suspension etc. He died in 1904. at the request of the Secretary of the Navy, and the written petition of all his cer; born in Paris, Ky., May 4, 1830; classmates. After his promotion to cap- graduated at the United States Naval tain he was given command of the pro- Academy in 1854; entered the navy with tected cruiser Newark, with orders to prepare her for the run to the Philippines. For the speed with which he accomplished this duty he was officially complimented by the Navy Department. When the Boxer troubles in China called for foreign intervention, Captain McCalla was ordered to Taku, and there was placed in command of the first American detachment ordered on shore duty. On the march headed by Admiral Seymour, of the British navy, planned for the relief of the foreign legations in Peking, it was Captain McCalla's tactical skill that enabled the small force to get back to Tientsin, after the failure of the attempt. Concerning this movement Admiral Seymour said: "That my command pulled out in safety is due to Captain McCalla. The credit is his, not mine, and I shall recom- the rank of passed midshipman; was promend the Queen that he and his men be moted lieutenant, 1855; lieutenant - comrecommended by her to the President of mander, 1862; commander, 1866; captain, the United States," and in his official re- 1876; and commodore, 1887. In the Civil port he said: "I must refer specially to War he drove off the Confederate battery Commander McCalla, of the American attacking Franklin's corps at West Point, cruiser Newark, whose services were of the Va., on May 2, 1862; captured the Congreatest value to me and all concerned. federate gunboat Teazer, July 4, follow-He was slightly wounded in three places, ing; was in the battle of Mobile Bay; and well merits recognition." On Sept. and during the war captured several block-22, 1900, the Secretary of the Navy offi- ade-runners. In 1891 he was commissioncially commended him for his services in ed an acting rear-admiral and given comthe operations in China, and on March mand of the South Pacific station. On 16, 1901, he was assigned to the command June 4, 1891, after a spirited chase, he of the new battle-ship Kearsarge. He was captured at Iquique, Chile, the steamer promoted rear-admiral July 11, 1903, and Itata, which had taken arms and ammuretired June 19, 1906. He died in Santa nition aboard at San Diego, Cal., for the Barbara, Cal., May 6, 1910.

Madison county, Ala., Feb. 11, 1852; was commended by the Navy Department. graduated at the University of Virginia He was retired in May, 1892. During

McCann, WILLIAM PENN, naval offi-



WILLIAM PENN McCANN.

Chilean revolutionists. He sent the ship McCalley, HENRY, geologist; born in and its cargo back to San Diego, and 1906.

McCarthy, Justin, author; born in Cork, Ireland, Nov. 22, 1830; visited the United States in 1868; author of Prohibitory Legislation in the United States; A JUSTIN HUNTLY McCARTHY, born in 1860, serve the war in the Crimea. became a dramatist, historian, and novelist, and, among other works, published A Short History of the United States.

McCauley, CHARLES ADAM HOKE, ornithologist; born in Middletown, Md., and appointed a second lieutenant of the 3d Artillery in 1870; transferred to the 2d Cavalry in 1878; promoted first lieuten-1894; colonel in 1903; and retired Oct. 31, 1909. He was ornithologist in the Red River exploring expedition of 1876. His Red River of Texas; The San Juan Reconnaissance in Colorado and New Mexico; Reports on the White River Indian Agency, Colorado, and the Uintah Indian Agency, etc.

McClellan, Carswell, civil engineer; born in Philadelphia, Pa., Dec. 3, 1835; graduated at Williams College in 1855; joined the 32d New York Regiment, and became topographical assistant on the staff of Gen. Andrew A. Humphreys in 1862. In August, 1864, he was taken prisoner, and on being paroled in the following November, he resigned his commission. He published Personal Memoirs of Ulysses S. Grant vs. the Record of the Army of the Potomac. He died in St. Paul, Minn., March 6, 1892.

McClellan, George Brinton, military officer; born in Philadelphia, Dec. 3, 1826; graduated at West Point in 1846; was lieutenant of sappers, miners, and pontoniers in the war against Mexico, and was commended for gallantry at various points from Vera Cruz to the city of Mexico. After the war he was instructor of bayonet exercise at West Point, and his Manual, translated from the French, became the text-book of the service. In

the war with Spain he was recalled to B. Marcy (afterwards his father-in-law) service and appointed prize commissioner and Gen. C. F. Smith in explorations and for the Southern District of New York. surveys of Red River, the harbors of He died in New Rochelle, N. Y., Jan. 15, Texas, and the western part of a proposed route for a Pacific railway; also mountain ranges and the most direct route to Puget's Sound. He was next sent on a secret mission to Santo Domingo; and in 1855 he was sent with Majors Delafield History of Our Own Times, etc. He died and Mordecai to Europe to study the orin Folkestone, April 24, 1912. His son, ganization of European armies and ob-McClellan left the army in 1857 and engaged in civil engineering and as superintendent of railroads. He was residing in Ohio when the Civil War broke out, and was commissioned major-general of July 13, 1847; graduated at West Point Ohio volunteers by the governor. He took command of all the troops in the Department of the Ohio; and after a brief and successful campaign in western Virginia ant in 1879; captain in 1881; major in was appointed to the command of the National troops on the Potomac (afterwards the Army of the Potomac) and commissioned a major-general of the regular publications include Ornithology of the army. On the retirement of General Scott in November, 1861, he was made generalin-chief. His campaign against Richmond in 1862 with the Army of the Potomac was not successful. He afterwards drove General Lee out of Maryland, but his delay in pursuing the Confederates caused him to be superseded in command by General Burnside. General McClellan was the unsuccessful Democratic candidate for President of the United States against Mr. Lincoln in 1864 (see below). He resigned his commission in the army on the day of the election, Nov. 8, and took up his residence in New York. He was appointed superintendent of docks and piers in the city of New York, which office he resigned in 1872. In 1877 he was elected governor of New Jersey. He died in Orange, N. J., Oct. 29, 1885.

Presidential Candidate.—On Aug. 29, 1864, the Democratic National Convention assembled in Chicago, Ill., and nominated General McClellan for the Presidency on the following declaration of principles:

Resolved, that in the future, as in the past, we will adhere with unswerving fidelity to the Union under the Constitution, as the only solid foundation of our 1852 he was engaged with Capt. Randolph strength, security, and happiness as a



MAJOR-GENERAL GEORGE B. McCLELLAN



people, and as a framework of government gard by the administration of its duty in equally conducive to the welfare and pros- respect to our fellow-citizens who are now perity of all the States, both Northern and Southern.

Resolved, that this convention does explicitly declare, as the sense of the American people, that after four years of failure to restore the Union by the experiment of war, during which, under the pretence of military necessity, or war power higher than the Constitution, the Constitution itself has been disregarded in every part, and public liberty and private right alike trodden down, and the material prosperity of the country essentially impaired, justice, humanity, liberty, and the public welfare demand that immediate efforts be made for a cessation of hostilities, with a view to an ultimate convention of the States or other peaceable means, to the end that at the earliest practicable moment peace may be restored on the basis of the federal Union of the States.

Resolved, that the direct interference of the military authorities of the United States in the recent elections held in Kentucky, Maryland, Missouri, and Delaware, was a shameful violation of the Constitution, and a repetition of such acts in the approaching election will be held as revolutionary, and resisted with all the means and power under our control.

Resolved, that the aim and object of the Democratic party are to preserve the federal Union and the rights of the States unimpaired; and they hereby declare that they consider the administrative usurpation of extraordinary and dangerous powers not granted by the Constitution; the subversion of the civil by the military laws in States not in insurrection; the arbitrary military arrest, imprisonment, trial, and sentence of American citizens in States where civil law exists in full force: the suppression of freedom of speech and of the press; the denial of the right of asylum; the open and avowed disregard of State rights: the employment of unusual test oaths, and the interference with and denial of the right of the people to bear arms in their defence, as calculated to prevent a restoration of the Union and the perpetuation of a government deriving its just powers from the consent of the governed.

and have long been prisoners of war in a suffering condition, deserves the severest reprobation on the score alike of public policy and common humanity.

Resolved, that the sympathy of the Democratic party is heartily and earnestly extended to the soldiers of our army and the seamen of our navy, who are and have been in the field under the flag of their country; and, in the event of its attaining power, they will receive all the care, protection, and regard that the brave soldiers and sailors of the republic have so nobly earned.

His letter of acceptance was as follows:

"ORANGE, N. J., Sept. 8. " To Hon. Horatio Seymour and others, committee, etc.:

"GENTLEMEN, —I have the honor to acknowledge the receipt of your letter informing me of my nomination by the Democratic National Convention, recently held at Chicago, as their candidate at the next election for President of the United States.

"It is unnecessary for me to say to you that this nomination comes to me unsought. am happy to know that, when the nomination was made, the record of my public life was kept in view. The effect of long and varied service in the army, during war and peace, has been to strengthen and make indelible in my mind and heart the love and reverence for the Union, Constitution, laws, and flag of our country pressed upon me in early youth. These feelings have thus far guided the course of my life, and must continue to do so until its The existence of more than one government over the region which once owned our flag is incompatible with the peace, power, and the happiness of the people. preservation of our Union was the sole avowed object for which the war was com-It should have been conducted for menced. that object only, and in accordance with those principles which I took occasion to declare when in active service. ducted the work of reconciliation would have been easy, and we might have reaped the benefits of our many victories on land and

"The Union was originally formed by the exercise of a spirit of conciliation and com-To restore and preserve it, the same spirit must prevail in our councils and in the hearts of the people. The re-establishment of the Union, in all its integrity, is and must continue to be the indispensable condition in any settlement. So soon as it is clear, or even probable, that our present adversaries are ready for peace upon the basis of the Union, we should exhaust all Resolved, that the shameful disre- the resources of statesmanship practised by

civilized nations, and taught by the traditions of the American people, consistent with the honor and interests of the country, to secure such peace, re-establish the Union, and guarantee for the future the constitutional rights of every State. The Union is the one condition of peace. We ask no more.

"Let me add what I doubt not was, although unexpressed, the sentiment of the convention, as it is of the people they represent, that when any one State is willing to return to the Union it should be received at once with a full guarantee of all its constitutional rights. If a frank, earnest, and persistent effort to obtain these objects should fail, the responsibility for ulterior consequences will fall upon those who remain in arms against the Union, but the Union must be preserved at all hazards. I could not look in the face my gallant comrades of the army and navy who have survived so many bloody battles, and tell them that their labors, and the sacrifices of so many of our slain and wounded brethren, had been in vain, that we had abandoned that Union for which we have so often perilled our lives. A vast majority of our people, whether in the arm, and navy or at home, would, as I would, hail with unbounded joy the permanent restoration of peace on the basis of the Union under the Constitution, without the effusion of another drop of blood, but no peace can be permanent without Union.

As to the other subjects presented in the resolutions of the convention, I need only say that I should seek in the Constitution of the United States, and the laws framed in accordance therewith, the rule of my duty and the limitation of executive power; endeavor to restore economy in public expenditures, re-establish the supremacy of the law, and by the operation of a more vigorous nationality resume our commanding position among the nations of the earth. The condition of our finances, the depreciation of the paper money, and the burdens thereby imposed on labor and capital, show the necessity of a return to a sound financial system, while the rights of citizens and the rights of States, and the binding authority of law over the President, army, and people, are subjects of no less vital importance in war

than in peace.

"Believing that the views here expressed are those of the convention, and the people you represent, I accept the nomination. I realize the weight of the responsibility to be borne should the people ratify your choice. Conscious of my own weakness, I can only seek fervently the guidance of the Ruler of the Universe, and, relying on His all-powerful aid, do my best to restore Union and peace to a suffering people, and to establish and guard their liberties and rights.

"Very respectfully, "GEO. B. MCCLELLAN."

McClellan, George Brinton, lawyer; born in Dresden, Saxony, Nov. 23, 1865;

1886, became a journalist in New York City; treasurer of the New York and Brooklyn Bridge in 1889; admitted to the bar in 1892; president of the New York board of aldermen in 1893-94; Democratic member of Congress in 1895-1903; mayor of New York City in 1903-09; lecturer on public affairs at Princeton University in 1908, and was called to the newly founded chair of politics and government there in 1911. He was honorary chancellor of Union College.

McClellan, HENRY BRAINERD, educator; born in Philadelphia, Pa., Oct. 17, 1840; graduated at Williams College in 1858; joined the Confederate army in 1862; was chief of staff to Gens. Wade Hampton and James E. B. Stuart. He published Life and Campaigns of Maj.-Gen. J. E. B. Stuart, Commander of Cavalry of the Army of Northern Virginia, etc.

McClelland, ROBERT, statesman; born in Greencastle, Pa., Aug. 1, 1807; graduated at Dickinson College in 1829; admitted to the bar in 1831; removed to Michigan in 1833; elected to the State legislature in 1838; to Congress as a Democrat in 1843; and governor in 1852. He resigned the last office to become Secretary of the Department of the Interior under President Pierce. He died in De-

troit, Mich., Aug. 27, 1880.

McClernand, JOHN ALEXANDER, military officer; born in Breckenridge county, Ky., May 30, 1812. His family removed to Illinois while he was a small child. He was admitted to the bar in 1832; served in the Black Hawk War; engaged in trade and journalism; and was in the Illinois legislature at different times between 1836 and 1842. He was in Congress in 1843-51 and 1859-61, when, the war breaking out, he resigned and, with others, raised a brigade of volunteers. He distinguished himself at BELMONT (q. v.). and was made brigadier-general. the battle of Fort Donelson (q, v) he was promoted major-general; commanded a division at the battle of Shiloh; succeeded General Sherman in command of the army engaged in the Vicksburg expedition in January, 1863; distinguished himself in the battles that followed; commanded the 13th Army Corps till July, son of Gen. George B. McClellan: 1863; and resigned his commission Nov. graduated at Princeton University in 30, 1864. Subsequently he engaged in law

practice in Springfield, Ill., till his death, South; Lincoln and Men of War-Times; Sept. 20, 1900.

McCloskey, John, cardinal; born in phia, June 6, 1909. Brooklyn, N. Y., March 20, 1810; graduated at St. Mary's College, in Maryland, born in Albany, N. Y., Nov. 24, 1848; in 1827; prepared for the priesthood, graduated at Yale University in 1870, and and was ordained in 1834. He was at Princeton Theological Seminary in chosen the first president of St. John's 1873. In 1897-1901 was president of Lake College, at Fordham, and at the age of Forest University; president of McCorthirty-four was consecrated coadjutor to mick Theological Seminary, Chicago, Bishop Hughes, whom he succeeded at the from 1905. He is the author of History latter's death in 1864. On March 15, 1875, of New Scotland, N. Y. Presbyterian Archbishop McCloskey was elevated to the Church; Possibilities; The Man Who



CARDINAL McCLOSKEY.

ever so honored. He exercised the office City, Oct. 10, 1885.

McClure, ALEXANDER KELLY, journalist; born in Sherman's Valley, Pa., Jan. 9, 1828; was educated at home; and in tary officer; born in Columbiana county, 1842 was apprenticed to the tanner's O., April 22, 1831; a son of Maj. Dantrade. In 1846-50 he edited the Mifflin 1EL McCook (q. v.); graduated at West Sentinel, and in 1850-56 the Chambers- Point in 1852; served against the Indians burg Repository. In the latter year he in New Mexico in 1857; was assistant inwas admitted to the bar. In 1857-59 he structor of tactics at West Point in 1858was a member of the Pennsylvania legislat- 61; and was colonel of the 1st Ohio Regiure; in 1862-64 he again edited the Cham- ment at the battle of Bull Run. In Sepbersburg Repository; and in 1868-73 pract ember, 1861, he was commissioned brigatised law in Philadelphia. In 1872 he was dier-general of volunteers, and in July, a State Senator and in 1873 an unsuc- 1862, having distinguished himself at Shicessful independent candidate for mayor loh and Corinth, he was promoted majorof Philadelphia, being defeated by a small general. He fought in the battle of Perryplurality only. In 1875 he became editor- ville in command of the 1st Corps of the in-chief of the Philadelphia Times, and Army of the Ohio, and commanded the in March, 1901, retired therefrom. His right wing in the battle at Stone River publications include Three Thousand Miles (q. v.). He was afterwards in command Though the Rocky Mountains; The of the 20th Army Corps, and fought in the

Our Presidents, etc. He died in Philadel-

McClure, James Gore King, educator; cardinalate, being the first American priest Wanted Help; A Mighty Means of Usefulness; Supreme Things, etc.

McClure, SIR ROBERT JOHN LE ME-SURIER, arctic explorer; born in Wexford, Ireland, Jan. 28, 1807. In 1850-54 he explored the polar seas north of America in the ship Investigator, and was the first to discover the long-sought northwest ocean passage from the Atlantic to the Pacific waters. For this discovery he was knighted and presented with \$20,000. He died in London, England, Oct. 14, 1873.

McConnell, Samuel Davis, clergyman; born in Westmoreland county, Pa., in 1846; graduated at Washington and Jefferson College in 1868; was ordained in the Protestant Episcopal Church in 1873. After serving churches in several cities he became rector of Holy Trinity Church, Brooklyn, N. Y., in 1896-1902; then of All Souls Church, Manhattan. His publiwith great dignity, and died in New York cations include History of the American Episcopal Church; The Next Step in Christianity, etc.

McCook, ALEXANDER McDowell, mili-



ALEXANDER MCDOWELL MCCOOK.

battle of CHICKAMAUGA (q. v.). In 1890 he was promoted to brigadier-general; and in 1894 to major-general; and was retired April 22, 1895. He died in Dayton, Ohio, June 12, 1903.

McCook, Anson George, military officer; born in Steubenville, O., Oct. 10, 1835; another son of Major McCook; was educated in the common schools of New Lisbon, O.; spent several years in California; and was admitted to the bar in 1861. When the Civil War broke out he entered the Union army as a captain in the 2d Ohio Infantry; was in the first battle of Bull Run; and on the reorganization of his regiment for three years' service became colonel, and served with the Army of the Cumberland, and later in the Atlanta campaign, becoming a brigadiergeneral. After the war he was United States assessor of internal revenues at Steubenville, O., till 1873; then removed to New York City. He was a Republican Representative in Congress in 1877-83: secretary of the United States Senate in 1887-93; and chamberlain of the city of New York in 1893-97.

McCook, Daniel, military officer; born in Canonsburg, Pa., June 20, 1798; was educated at Jefferson College, and subsequently settled in Carrollton, O. He was sixty-three years old at the beginning of the Civil War, but offered his services to the government, and entered the army as a major. He was mortally wounded while trying to intercept Gen. John Mor-

gan, in his raid, and died near Buffington's Island, O., July 21, 1863. Seven of his sons served in the Union army.

McCook, DANIEL, military officer; born in Carrollton, O., July 22, 1834; another son of Major McCook; graduated at the Alabama University in 1858; studied law, and after being admitted to the bar in Steubenville, O., settled in Leavenworth, Kan. At the beginning of the Civil War he entered the Union army as captain of a local company. Later he was chief of staff of the 1st division of the Army of the Ohio in the campaign of Shiloh. He became colonel of the 52d Ohio Infantry in 1862, and was assigned to command a brigade under General Sherman. In July, 1864, he was selected by General Sherman to lead the assault against the Confederates at Kenesaw Mountain, Ga., and, while doing so, was mortally wounded, dying July 21, 1864. Five days before his death he was promoted brigadier-general of volunteers.

McCook, Edward Moody, military officer; born at Steubenville, O., June 15, 1833; a nephew of Major McCook. He was an active politician in Kansas, and was a member of its legislature in 1860.



to the government, and entered the army He was an efficient cavalry officer during as a major. He was mortally wounded the Civil War, rising to the rank of brigwhile trying to intercept Gen. John Moradier-general in April, 1864. He was in

the principal battles in Kentucky, Ten- Nature; Object and Outline Teachings; nessee, and northern Georgia, and in the Atlanta campaign commanded a division and was distinguished for skill and bravery in quick movements.

During the siege of Atlanta he was ordered to move out to Fayetteville and, sweeping round, join Stoneman-leading another cavalry raid — at Lovejoy's Station on the night of July 28. He and Stoneman moved simultaneously. McCook went down the west side of the Chattahoochee; crossed it on a pontoon bridge at Rivertown; tore up the track between Atlanta and West Point, near Palmetto Station; and pushed on to Fayetteville, where he captured 500 of Hood's wagons and 250 men, and killed or carried away about 1,000 mules. Pressing on, he struck and destroyed the Macon Railway at Lovejoy's at the appointed time; -but Stoneman did not join him. Being hard pressed by Wheeler's cavalry, McCook turned to the southward and struck the West Point road again at Newnan's Station. There he was met by a force of Mississippi infantry moving on Atlanta, and, at the same time, his rear was closely pressed by Confederate cavalry. He fought at great odds, but escaped with a loss of his prisoners and 500 of his own men. In 1865 he was brevetted major-general of volunteers; in 1866-69 was American minister to the Hawaiian Islands; and in 1869-75 was governor of Colorado Territory. He died in Chicago, Ill., Sept. 9, 1909.

McCook, HENRY CHRISTOPHER, clergyman and entomologist; born in New Lisbon, O., July 3, 1837; graduated at Jefferson College in 1859. At the beginning of the Civil War he entered the Union army as a first lieutenant in the 41st Illinois Regiment, of which he afterwards became chaplain. In 1869 he was pastor of the Tabernacle Presbyterian Church in Philadelphia. On the declaration of war against Spain he was appointed chaplain of the 2d Pennsylvania Regiment. His publications include Martial Graves of Our Fallen Heroes in Santiago de Cuba -A Record of the Spanish - American War; The Senator (memorial of Senator Hanna); Agricultural Ants of Texas; American Spiders; Tenants of an Old Farm: Old Farm Fairies: The Gospel in

Ecclesiastical Emblems; The Latimers, a Scotch-Irish Historic Romance of the Western Insurrection, etc.

McCook, Robert Latimer, military officer; born in New Lisbon, O., Dec. 28, 1827; another son of Major McCook; studied law and practised in Cincinnati. In 1861 he was commissioned colonel of the 9th Ohio Regiment, which he had organized. He first served in the West Virginia campaign under McClellan; later was transferred with his brigade to the Army of the Ohio, fought in the battle of Mill Spring, Ky., Jan. 19, 1862, where he was severely wounded; and in March. 1862, was promoted brigadier-general of volunteers. Having rejoined his brigade before his wound had healed, he was murdered by guerillas while lying in an ambulance near Salem, Ala., Aug. 6, 1862.

McCormick, Cyrus Hall, inventor; born in Walnut Grove, Va., Feb. 15, 1809. As early as his fifteenth year he had constructed a "cradle," used in harvesting grain in the field. His father, in 1816, had invented an improved reaper, and in 1831 Cyrus invented another, for which he first obtained a patent in 1834. In 1845, 1847, and 1858 he patented valuable improvements. He moved to Cincinnati in 1845, and to Chicago in 1847. gold medal of the American Institute was awarded to him for his invention in 1845, and he received the Commercial Medal at the World's Fair in London in 1851. In 1855 he was awarded the grand gold medal of the Paris Exposition; also the highest prizes of subsequent international and other exhibitions. In the Paris Exposition of 1867 he received the grand gold medal of honor, and the order of the Legion of Honor from the Emperor of the French. In 1859 Mr. McCormick founded and endowed the Theological Seminary of the Northwest, at Chicago, and afterwards endowed a professorship in Washington and Lee University, Va. He died in Chicago, Ill., May 13, 1884.

McCormick, LEANDER J., benefactor; born in Walnut Grove, Va., Feb. 8, 1819; brother of Cyrus Hall McCormick. He was connected with the first reaper manufacturing industry with his father and brother. In 1871 he gave the McCormick Observatory and a 24-inch refracting He died in Chicago, Feb. 20, 1900.

journalist; born in New York, May 23, 1832; received a classical education; was a war correspondent in the Crimea in 1854-55, and in the Civil War in 1862-63; governor of Arizona in 1866-69; delegate in Congress in 1869-75. He was a delegate to the National Republican Conventions of 1876 and 1880; commissioner to the Centennial Exhibition in 1876; assistant Secretary of the Treasury in 1877-78; and commissioner-general of the United States to the Paris Exposition in 1878. He was elected to Congress from New York in 1894. His publications include Visit to the Camp Before Sebastopol; Arizona: Its Resources, etc. He died in Jamaica, N. Y., June 2, 1901.

McCormick, Robert Sanderson, diplomatist; born in Rockbridge county, Va., July 26, 1849; acquired a collegiate education; was secretary of legation in London in 1889-92; minister to Austria-Hun-1902-05, and to France in 1905-07.

McCorvey, Thomas Chalmers, educa-18, 1852; graduated at the University of Alabama in 1873; professor of history and philosophy in that institution from 1888. Mission of Francis Scott Key to Ala-Southern Politics; Samuel Minturn Peck, etc.

College, Belfast. He came to the United of Fame, etc. States in 1868, to assume the presidency when he resigned. His voluminous publi-Mind Inductively Investigated; The Su- etc. pernatural in Relation to the Natural; The Laws of Discursive Thought; The man; born in Evansville, Ind., Aug. 29,

telescope to the University of Virginia. Emotions; The Religious Aspect of Evolution; The Prevailing Types of Philosophy; McCormick, RICHARD CUNNINGHAM, The Tests of Various Kinds of Truths:



JAMES McCOSH.

gary in 1901-02, and first ambassador Our Moral Nature; Philosophy of Reality, there in 1902; ambassador to Russia in etc. He died in Princeton, N. J., Nov. 6, 1894.

MacCracken, HENRY MITCHELL, edutor; born in Monroe county, Ala., Aug. cator; born in Oxford, O., Sept. 28, 1840; graduated at the Miami University in 1857; studied at Princeton Theological Seminary and in the universities of Tübin-He is the author of The Government of gen and Berlin. He was elected chancelthe People of the State of Alabama; The lor of the Western University in Pittsburg in 1880; vice-chancellor and profesbama in 1833; The Masses and Classes in sor of philosophy in the University of New York in 1884, and chancellor of the latter institution in 1891-1910. He is au-McCosh, James, educator; born in thor of Tercentenary of Presbyterianism; Carskeoch, Scotland, April 1, 1811; was Kant and Lotz; A Metropolitan Univereducated at the universities of Glasgow sity; Leaders of the Church Universal; and Edinburgh; ordained in the Church The Scotch-Irish in America; Educational of Scotland in 1835; later was made pro- Progress in the United States in the fessor of logic and metaphysics in Queen's Quarter Century Ending 1893; The Hall

McCracken, WILLIAM DENISON, auof Princeton College, and served that in- thor; born in Munich, Germany, Feb. 12, stitution with marked success till 1888, 1864, of American parents; graduated at Trinity College, Hartford, Conn., in 1885. cations include The Methods of the Divine He is the author of The Rise of the Swiss Government; Typical Forms and Special Republic; Swiss Solutions of American Ends in Creation; The Intuitions of the Problems; Little Idyls of the Big World,

McCrary, George Washington, states-

#### McCREA-McCULLOCH

was admitted to the bar in Keokuk, Ia., in 1857, and at the law department of Co-1856; was a Republican Representative in lumbia University in 1859, and began Congress in 1868-77. He brought before practice in Richmond; served in the Con-Congress the first bill suggesting the creation of an electoral commission; was appointed Secretary of War, March 12, 1877, but resigned in December, 1879, to become a judge of the United States circuit court. He served in this office till March, 1884, when he resigned and settled in Kansas City, Mo., where he resumed private practice. Among his publications is American Law of Elections. He died in St. Joseph, Mo., June 23, 1890.

McCrea, Jane, historical character; born in Bedminster (now Lamington), N. J., in 1753. She was the victim of a tragedy that caused deep and wide-spread indignation in the colonies, while Burgoyne was making his way to the Hudson River. Jane, a handsome young girl, was visiting friends at Fort Edward when the invaders approached. She was betrothed to a young Tory living near there, who was then in Burgoyne's army. When that army was near Fort Edward some prowling Indians seized Jane in the house of her friend, and, seating her on a horse, attempted to carry her a prisoner to Burgoyne's camp at Sandy Hill. A detachment of Americans was sent to rescue her. One of a volley of bullets fired at her captors pierced the maiden and she fell to the ground dead, on July 27, 1777. The Indians, seeing her dead, scalped her and carried her glossy locks into camp as a trophy. Her lover, David Jones, shocked by the event, left the army, went to Canada at the close of the war, and there lived, a moody bachelor, until he was an old man. He had purchased the scalp of his beloved from the Indians, and cherished it as a precious treasure. Miss McCrea's remains were buried at Fort Edward, and many years afterwards were transferred to a cemetery between Fort Edward and Sandy Hill. The incident was woven into a wild tale of horror, which, believed, caused hundreds, perhaps thousands, of young men, burning with indignation against the British for employing savages to fight their brethren, to join the army of Gates.

McCreary, James Bennett, lawyer; born in Madison county, Ky., July 8,

1835; received an academic education; 1838; was graduated at Centre College in



HUGH McCULLOCH.

federate army in the Civil War; member of the State legislature in 1869-73; governor of Kentucky in 1875-79; member of Congress in 1885-97; and a Democratic United States Senator in 1903-09.

McCulloch, Benjamin, military officer; born in Rutherford county, Tenn., Nov. 11, 1811; emigrated to Texas before the war for its independence, and fought as a private at San Jacinto. He was a captain of rangers in the war against Mexico, serving well under both Taylor and Scott. He was a commissioner to adjust the difficulties with the Mormons in May, 1857. Joining the Confederate army, he was made a brigadier-general, and led a corps at the battle of Pea Ridge, where he was killed, March 7, 1862.

McCulloch, Hugh, financier; born in Kennebunk, Me., Dec. 7, 1808; was educated at Bowdoin College; and removed to Fort Wayne, Ind., in 1833, where he practised law till 1835, when he became manager of a branch of the State Bank of

#### McCULLOCH vs. MARYLAND-MACDONOUGH

1856, and then accepted the presidency of the newly organized State Bank of Indiana. In 1863 he was appointed Comptroller of the Currency, and two years later became Secretary of the Treasury. In less than six months after his appointment as Secretary of the Treasury, a large amount of the money due 500,000 soldiers and sailors was paid, and besides the payment of other obligations a considerable reduction was made in the national debt. His conversion of more than \$1,000,000,000 of short-time obligations into a funded loan in less than two years placed the whole public debt on a satisfactory basis. He was Secretary of the Treasury till 1869, and again in 1884-85. He died near Washington, D. C., May 24, 1895. Secretary McCulloch was author of Men and Measures of Half a Century.

McCulloch vs. Maryland. In this case the U. S. Supreme Court declared the act of the Maryland legislature of 1818 void, "because States have no power by taxation or otherwise to impede or control the operations of constitutional laws

enacted by Congress."

McDonald, FLORA, heroine; born in Milton, South Vist, Hebrides, in 1720: rescued Charles Edward Stuart, the "Pretender," from his pursuers in 1746: married Allan McDonald in 1750; came to America in 1773, and settled among other Scotch families at Cross Creek (now Favetteville), N. C. Her husband was a captain of the Loyal Highlanders in North Carolina, and was among the defeated at Moore's Creek Bridge. Flora and her family returned to Scotland before the close of the war, in which two of their sons were lovalist officers. The events of her early life, in connection with the "Pretender," were woven into a charming romance by Sir Walter Scott.

McDonald, John B., railroad-builder; born in Ireland, Nov. 7, 1844; acquired a public-school education. Among his principal railroad contracts are the High Bridge branch of the New Jersey Railroad, the Georgian branch of the Canadian Pacific; branches of the Baltimore & Ohio and of the Illinois Central railroads, and the Baltimore Belt Railroad, which is joined to the Baltimore & Ohio by a tunnel under the city

Indiana. He remained in this post till of Baltimore. In 1900-04 he built the 1856, and then accepted the presidency of transit subway railroad, New York. He the newly organized State Bank of Indi-died in New York City, March 17, 1911.

McDonald, William, educator; born in Providence, R. I.; July 31, 1863; graduated at Harvard College in 1892; was professor of history and political science at Bowdoin College in 1893–1901; then of history at Brown University. He was editor of Select Documents Illustrative of the History of the United States; Select Charters and other Documents Illustrative of American History; Johnston's High School History of the United States; Documentary Source-Book of American History, etc.; author of History and Government of Maine; Jacksonian Democracy.

Macdonough, THOMAS, naval officer; born in New Castle county, Del., Dec. 23, 1783; was of Scotch-Irish descent, and his father was an officer of distinction in the Continental army. Macdonough was appointed a midshipman in the navy in 1800, a lieutenant in 1807, and commander in July, 1813. He had served with distinction in the Mediterranean squadron with Bainbridge and Decatur. On Sept. 11, 1814, Macdonough gained a signal victory over the British off Plattsburg. this service he was promoted to captain and received thanks and a gold medal from Congress, and Vermont gave him an estate on Cumberland Head,



THOMAS MACDONOUGH,

#### MACDOUGALL

which overlooked the scene of his great to publish their names to the world. In

exploit. From the close of the war Mac- response to the call, full 1,400 people donough's health declined. He was given gathered around the liberty pole in "The command of the Mediterranean squadron, Fields," where they were harangued by



MACDONOUGH'S MEDAL.

but his health grew rapidly worse, and he John Lamb, and the people, by unanimous died at sea on a vessel sent by the govern- vote, condemned the action of the Assemment to bring him home, Nov. 16, 1825.

bly in passing obnoxious bills. The senti-MacDougall, ALEXANDER, military offi- ments of the meeting were embodied in a cer; born in Scotland in 1731; came to communication to the Assembly, which was America about 1755, and settled near borne by a committee of seven leading New York. He learned the trade of a Sons of Liberty-Isaac Sears, Caspar Wisprinter, and took an early and active part tar, Alexander MacDougall, Jacob Van with the Sons of Liberty of New York. Zandt, Samuel Broome, Erasmus Will-When a scheme for cheating the people iams, and James Varick. Toryism was of New York into a compliance with the then rife in the New York Assembly. provisions of the mutiny act was before Twenty of that body, on motion of James the Assembly, the leaders of the Sons of De Lancey, voted that the handbill was Liberty raised a cry of alarm. Early on "an infamous and scandalous libel." Only Sunday morning, Dec. 16, 1769, a handbill one member—Philip Schuyler—voted No. was found widely distributed over the The Assembly then set about ferreting city, addressed, in large letters, "To the out the author of it, and a reward of Betrayed Inhabitants of the City and Col- \$500 was offered. The frightened printer ony of New York," and signed "A Son of of the handbill, when arraigned before Liberty." It denounced the money scheme the House, gave the name of MacDougall as a deception, covering wickedness, and as the author. He was taken before the that it was intended to divide and distract House, where he refused to make any the colonies. It exhorted the New York acknowledgment or give bail. He was Assembly to imitate the patriotic course indicted and cast into prison, where he of those of other colonies; and it closed remained a month, and then pleaded not with a summons of the inhabitants to guilty and gave bail. When brought be-"The Fields" the next day, to express fore the House again, several months aftertheir views and to instruct their Assembly- wards, he was defended by George Clinmen to oppose the measure; and in case ton. His answer to the question whether they should refuse to do so, to send notice he was the author of the handbill was thereof to all the other assemblies, and declared to be a contempt, and he was

#### MACDOUGALL-MCDOWELL

again imprisoned. In February, 1771, he was released and was never troubled with the matter again. MacDougall was the first to suffer imprisonment for "liberty since the commencement of the glorious struggle," and he was regarded as a mar-At public meetings his health was drunk, and men and women of distinction in the city thronged the prison and furnished him with luxuries. Popular songs were composed and sung under his prison windows, and emblematic swords were worn in his honor.

MacDougall was active in the appointment of delegates to the first Congress in 1774, and was colonel of the 1st New York Regiment. On Aug. 9, 1776, he was made a brigadier-general, and in the retreat from Long Island he superintended the embarkation of the troops. In the battle of White Plains (q. v.) he was conspicuous. In the spring of 1777 he was in command at Peekskill, and in October of that year he was made a major-general in the Continental army. MacDougall was in the battle of Germantown, and in March, 1778, he took command in the Hudson Highlands, when, with Kosciuszko, he finished the fortifications there. In 1781 he was a member of Congress, and was made Minister of Marine (Secretary of the Navy), but did not fill the office long. He was again in Congress in 1784head of the committee of army officers who bore the complaint of grievances to Congress from Newburg. He was elected till his death in New York City, June 8, 1786.

MacDougall, SIR DUNCAN, military officer; born in Scotland, in 1789; son of Sir Patrick MacDougall. He entered the army in 1804, and served in several regiments, and on the staff in Portugal, Spain, France, America, Cape of Good Hope, and West Indies. He had the distinction of having received into his arms two emibattle—namely, General Ross, killed near Baltimore, and General Pakenham, slain near New Orleans. He commanded the 79th Highlanders for several years. His son and heir, Col. Patrick Leonard Mac-



SIR DUNCAN MACDOUGALL

scended, in a direct line, from Somerled, the Prince of the western coast of Argyleshire, and famous "Lord of the Isles." Sir Duncan died Dec. 10, 1862.

McDowell, IRVIN, military officer; born in Columbus, O., Oct. 15, 1818. Educated partly at a military school in France, he graduated at West Point in 1838, and was assistant instructor of tactics there in 1841. He was adjutant of the post until 1845. In 1846 he accompanied General 85, and in the winter of 1783 he was at the Wool to Mexico as aide-de-camp, winning the brevet of captain at Buena Vista. In 1856 he became assistant adjutant-general. and brigadier-general United States army a State Senator in 1783, and held the office in May, 1861. General McDowell had command of the first army gathered at Washington, and commanded at the battle of Bull Run. After McClellan took command of the Army of the Potomac, Mc-Dowell led a division under him. March, 1862, he took command of a corps, and was appointed major-general of volunteers. In April his corps was detached from the Army of the Potomac, and he was placed in command of the Department nent British generals when they fell in of the Rappahannock. He co-operated with the forces of Banks in the Shenandoah Valley, and was of great assistance to General Pope in the operations of the Army of Virginia. He was relieved, at his own request, Sept. 5, 1862, and subse-Dougall, was commandant of the Royal quently commanded the Department of the Stall College in 1870. The family is de- Pacific. He received the brevet of major-

#### McDOWELL



IRVIN McDOWELL.

the East, the South, and the Pacific till his retirement, Oct. 15, 1882. He died in San Francisco, May 4, 1885.

McDowell, SAMUEL, jurist; born in Pennsylvania, Oct. 27, 1735; he was in

general United States army in March, part in the expedition ending in Brad-1865. In September, 1866, he was mus-dock's defeat. He was also one of the tered out of the volunteer service, and af- United States officers at the surrender of terwards commanded the Departments of Cornwallis at Yorktown. He was appointed by Virginia as commissioner in 1782; he settled the Kentucky claims; he organized the first civil court in the Territory of Kentucky in 1783, and was president of the first Kentucky Constitutional Convention held in Danville, April 19, 1792. Subsequently he was judge of the Circuit Court of Kentucky, 1792-1812; and a member of the Kentucky legislature. He died in Danville, Ky., Oct. 25, 1817.

McDowell, WILLIAM FRASER, prelate; born in Millersburg, O., Feb. 4, 1858; graduated at the Ohio Wesleyan University in 1879, and at the Theological Department of the Boston University in 1882. He was pastor of Methodist Episcopal churches in Ohio; chancellor of the University of Denver in 1890-99; member of the Colorado State board of charities and corrections in 1894-99; elected a bishop in 1904; Cole lecturer in Vanderbilt University in 1910.

McDowell, BATTLE AT. General Banks the French and Indian War and took with 5,000 men was at Harrisonburg,

16 miles nest Any Sean Sineral. May 9th 186 m God gove us the victory at modowell which is 36 familes West of Staruton I Loke Whe with you in a few days.

hery trat yours

If Jackston Mrg. Genl. R. S. End

in the upper Shenandoah Valley, at the severely wounded in the battle of Chickaals Ewell and Edward S. Johnson, had he was startled by news that General Milroy was approaching from Frémont's Orleans, March 28, 1891. department, to join Banks or fall upon five hours. Schenck, finding the position La., June 28, 1910. untenable, withdrew during the night to victory at McDowell."

the Constitution and voted against in- the whole work in 1782. ternal improvements, and against a pro-11, 1851.

Mace, the badge of authority in legisnow in use was made in 1842.

" Macedonian." See United States (frigate).

close of April, 1862, and "Stonewall" mauga, Sept. 19, 1863, and also in the Jackson, joined by troops under Gener- battle of Resaca, May 13, 1864. Elected governor of Louisiana in 1873, he was not a force of about 15,000 men not far off. installed, as the United States government Jackson was closely watching Banks, when recognized Pinchback and later Kellogg as duly elected governor. He died in New

McEnery, Samuel Douglas, lawyer; Staunton. Leaving Ewell to watch the born in Monroe, La., May 28, 1837; aclatter, he turned rapidly towards Staun- quired a collegiate education; served in ton, and sent Johnson with five brigades the Confederate army during the Civil to strike Milroy. The latter, outnum- War; and afterwards engaged in the pracbered, fell back to McDowell, 36 miles west tice of law; was elected lieutenant-governof Staunton, whither General Schenck or of Louisiana in 1879; and was governhastened with a part of his brigade to or in 1881-88; associate justice of the assist him. Jackson also hurried to the Supreme Court of Louisiana in 1888-97, assistance of Johnson, and on May 8 a and a Democratic United States Senator severe engagement occurred, lasting about from 1897 till his death, in New Orleans,

McFingal, the title of a political and Franklin, and the next day Jackson wrote historical satire, in four cantos, written to Ewell: "Yesterday God gave us the by John Trumbull during the American Revolution. McFingal is a representative McDuffie, George, statesman; born in of the Tory or loyalist party in that strug-Columbia county, Ga., Aug. 10, 1790; gle, a burly New England squire, congraduated at South Carolina College in stantly engaged with Honorius, a cham-1813; admitted to the bar, 1814; mem- pion of the Whigs, or rebels, as the British ber of the South Carolina legislature in called the patriots. In it all the leading 1816-21; member of Congress in 1821- Tories of the day are severely lampooned. 34. He favored a strict construction of The first canto was published in 1775;

MacGahan, JANUARIUS ALOYSIUS, jourtective tariff in 1824; advanced states' nalist; born near New Lexington, O., June rights and nullification in 1826; favored 12, 1844; was war correspondent of the the maintenance of the United States New York Herald during the Francobank. He was governor of South Carolina Prussian War (1870-71). He wrote a in 1834-36; United States Senator, 1842- series of interviews with the leaders of 47. He died at Cherry Hill, S. C., March the republican and monarchical and clerical parties in France that attracted much attention. During the Commune he belative assemblies. The one used in the came intimate with Dombrovsky, which House of Representatives from 1789 to led to his arrest when the Versailles 1814 was destroyed by the British when troops took the city, but he was set free they burned the Capitol in 1814. The one through the efforts of Mr. Washburn, the United States minister. He accompanied the Russian expedition against Khiva in 1873. Refused permission to go with McEnery, John, statesman; born in the troops, he rode alone through the Petersburg, Va., March 31, 1833; removed desert, overtaking the Russian column to Louisiana in 1835. In 1861 he was just as Khiva was bombarded. He pubappointed lieutenant-colonel of the 4th lished a report of this campaign, under Louisiana; served under Gen. Robert E. the title of "Campaigning on the Oxus." Lee in West Virginia in 1861; in the Caro- In 1874 he went to the Pyrenees to report linas and Georgia, 1862-63; and with the the Carlist war; and the Arctic expedi-Army of the Tennessee, 1863-65. He was tion on the Pandora in 1875. MacGahan travelled throughout Bolivia, investigat- can Celt and The Nation. He removed to ing the truth of dispatches regarding Canada in 1856, founded The New Era. Turkish barbarities. His reports giving and was elected to the Canadian Parliadetailed evidence of the reality of these ment in 1857. His political views had atrocities enlisted the sympathy of all changed, and he parted company with his civilized peoples, with the result that old associates. He was active in promotthere was no objection on the part of ing the union of the British colonies in England, France, etc., to the armed in- North America, and was elected a member tervention of Russia. He is regarded by of the first Parliament of the Dominion. the Bulgarians as the author of their in- On April 7, 1868, he was assassinated on dependence. He died in Constantinople, the public street. June 9, 1878.

born in Washington in 1864; daughter of April 17, 1853; was self-educated while SIMON NEWCOMB (q. v.). She took spe- at work on a farm, studying Latin, highcial courses at Newnham College, Cam- er mathematics, surveying, etc., and readbridge, England, and at the University of ing law. In 1873-75 he was engaged in Geneva, and graduated at the medical surveying and in law practice; in 1874department of Columbian University in 76 invented and manufactured a variety Spain she was appointed director of the 1877-81 made the most extensive topothe selection of the trained women nurses became connected with the United States for both the army and the navy. On Aug. Geological Survey, for which he surveyed 29, 1898, she was commissioned an acting the southeastern part of the United States, assistant surgeon in the United States mapping out 300,000 square miles. In army, becoming the only woman officer in 1886 he investigated the Charleston earththe office of the surgeon-general. Here Island, the abode of a savage tribe which she organized an army-nurse corps of had never before been investigated. army, she resigned. In 1904 she took a Louis Public Museum in 1905-07; member McGee (q. v.) in 1888.

McGee, Thomas D'Arcy, legislator; many scientific papers. born in Carlingford, Ireland, April 13, McGiffert, ARTHUR CUSHMAN, theolo-1825; came to the United States in 1842; gian; born at Sanquoit, N. Y., March 4, appointed on the staff of the Pilot in Bos- 1861; graduated at the Western Reserve ton, but soon returned to Ireland, where College in 1882 and at Union Theological he made himself conspicuous by his ad- Seminary in 1885; studied in Europe in vocacy of the policy proposed by the 1885-88; and was instructor in church "Young Ireland" party. Suspected by history at the Lane Theological Seminary, the British government of treason, he es- Cincinnati, in 1888-90; and professor in caped to the United States, settling in 1890-93. In the latter year he was called New York, where he founded The Ameri- to the similar chair in the Union Theo-

McGee, W. J. (no Christian names). McGee, Anita Newcomb, physician; ethnologist; born in Dubuque county, Ia., 1892. Later she practised in Washing- of agricultural implements; in 1875-77 ton. In the early part of the war with studied archæology and geology; and in hospital corps of the Daughters of the graphical and geological survey of north-American Revolution, and had charge of eastern Iowa ever produced. Later he the army, and was assigned to duty in quake, and in 1894-95 explored Tiburon trained women and had charge of it till was chief of the department of ethnology the end of 1900, when, Congress having and anthropology at the Louisiana Purmade the corps a permanent branch of the chase Exposition in 1904; director St. party of trained nurses, formerly in the of the Inland Waterways Commission, and United States army, to serve in the Jap- an expert in the United States Departanese army for six months, and was ap- ment of Agriculture, both from 1907. He pointed by the Minister of War supervisor is author of Pleistocene History of Northof army nurses. In 1910 she became eastern Iowa; Geology of Chesapeake Bau: chairman of the Health Department of The Lafayette Formation; The Siouan the California State Federation of Wom- Indians; Primitive Trephining; The Potaen's Clubs. She was married to W. J. ble Waters of Eastern United States; The Seri Indians, Outlines of Hydrology, and

Francis Brown and G. W. Knox), etc.

France declared war against China he York City, Feb. 11, 1897. resigned from the navy and entered the ing-top, instantly killing every one of in Pensacola, Fla., Feb. 17, 1793.

logical Seminary, New York. At the ses- its inmates. Indeed, all such contrivances sion of the general assembly of the Pres- proved to be but death-traps. Five shells byterian Church in 1898, charges of heresy burst in shields of the bow 6-inch gun, were brought against him, based on pas- completely gutting the place. Though the sages in his History of Christianity in carnage was frightful, the Chinese sailors, the Apostolic Age. He declined to retract, with their commander to encourage them, and withdrew from the Presbyterian stuck to their posts. With forty wounds Church in March, 1900. Among his not- in his body, holding an eye-lid up with able publications are Dialogue Between a one hand, this man of iron nerve led Christian and a Jew; A History of Chris- the fighting on his ship until the Japantianity in the Apostolic Age; and a trans- ese gave up the contest, and he alone of lation of Eusebius's Church History (with all the Chinese commanders kept his ship notes and prolegomena); The Apostles' in its proper position throughout the fight, Creed; The Christian Point of View (with thus protecting the flag-ship and saving the fleet from total destruction. It is the McGiffin, Philo Norton, naval officer; custom of the Chinese officers when they born in Pennsylvania in 1863; gradu- lose a fight to commit suicide. McGiffin ated at the United States Naval Acad- would not follow the custom, and fell emy in 1882, and was first assigned to into disfavor. He returned to the United duty on the China station. He manifested States, became insane from his wounds, great interest in that country, and when and killed himself in a hospital in New

Macgillivray, ALEXANDER. Indian service of China, after receiving the con-chief; born in the Creek Nation in 1740; sent of the United States government, was the son of a Scottish trader of that During the war he captured the only gun- name, who married a Creek maiden, boat that was lost to the French, in the daughter of the principal chief. When he battle of Yangtse. When peace was con- was ten years of age his father sent him cluded he went to England to superintend to Charleston, under the care of his kinsthe construction of several gunboats for man, Farquhar Gillivray, by whom he was China, one of which, the Chen-Yuen, be- placed under the tuition of an eminent came the flag-ship of the Chinese fleet English school-master. He was also taught in the war between China and Japan in the Latin language in the Free School of At the battle of Yalu River, Charleston. At the age of seventeen he which was the first great combat between was sent to Savannah and placed in the modern war-vessels, Captain McGiffin counting-house of General Elbert, where early became the commander of the entire he devoted much of his time to reading Chinese fleet by the death of his superior history instead of attending to his emofficer. In his eagerness to work his ves- ployer's business. His father sent for sel to a point of vantage he exposed him- him to return home; and, finally, the self to personal danger and was badly Creeks chose him for their principal sawounded. He was shot once in the back chem, or king. The King of Spain gave of the head and once in the thigh. His him the commission of a brigadier-general body was literally filled with splinters. in his service. He married a Creek girl, Both ear-drums were broken; all the hair and they had several children. Macgilliwas burned from his body, and his clothes vray desired that his children should learn were blown off. His eyesight was affected and speak the English language, and also that he was never able to see after- ways talked with them in English, while wards except in a shadowy outline; his their mother, jealous of her native tongue, body was black and blue from bruises. never would talk to them in English, but It is estimated that McGiffin's ship was always in Indian. He espoused the Brithit 400 times—120 times by large shot ish cause in the Revolutionary War; reor shell. The rain of projectiles visited sisted many overtures for peace from the every exposed point of the vessel. Early United States government; and was best in the fight a shell exploded in the fight- known for his general treachery. He died

McGilvary, Evander Bradley, edu- 1797; went to Canada early in life and hecator; born in Bangkok, Siam, July 19, came connected with a commercial house 1864; received his early education in on Prince Edward Island. Subsequently Davidson College in 1884. He was a Glasgow in Parliament. His publications fellow of Princeton Theological Seminary include Commercial and Financial Legisin 1889-90; an instructor and assistant lation of Europe and America; American professor in the University of California Discovery from the Times of Columbus; in 1894-99; and was then called to the History of the British Empire from the Acchair of Moral Philosophy at Cornell Uni- cession of James I., etc. He died in versity. Dr. McGilvary has translated Boulogne, France, April 23, 1857. into the Siamese language the gospels of Matthew, Luke, John, and the Acts of the born in Caldwell county, Ky., April 5, 1810; Apostles. He is a contributor to the elected to the State Senate in 1853, and Philosophical Review, and to Mind.

New York City, Sept. 27, 1837; was edu-In 1860 he was ordained priest and returned to New York City, where he became an assistant to Father Farrell in St. Joseph's Church. In 1866 he was appointed pastor of St. Stephen's Church in New York, and while in this pastorate founded St. Stephen's Home for Orphan Ireland, Nov. 16, 1753; emigrated to the and Destitute Children on a very meagre Belmont, Fordham. He became a strong Maryland Senate in 1781-86, and of Conadvocate of the single-tax theories of gress in 1783-86. Washington appointed HENRY GEORGE (q. v.), whom he heartily him Secretary of War in January, 1796, supported as candidate for mayor of New and he served until 1801. He died in York City in 1887. These views were re- Baltimore, Md., May 3, 1816. buked in a letter written him by Arch- McHenry, Fort, a protective work on bishop Corrigan, and shortly afterwards Locust Point, Baltimore, about one-half its he was suspended from his pastorate and present dimensions. In anticipation of summoned to Rome to appear before the a visit from the British marauding squadtribunal of the Propaganda. He, however, rons in 1814, the people of Baltimore sunk refused to go, and, in consequence, was some vessels in the narrow channel beexcommunicated. In 1892 he was restored tween the fort and Lazzaretto Point, which to the exercise of his priestly functions, prevented the passage of an enemy's ships. In 1894 Archbishop Corrigan appointed Fort McHenry was garrisoned by about him pastor of St. Mary's Church at New-1,000 men, volunteers and regulars, comburg, N. Y., where he died, Jan. 7, 1900. manded by MAJ. GEORGE ARMISTEAD

N. Y., Feb. 18, 1850; was connected with shores of the Patapsco, and to prevent the Chicago Tribune for sixteen years. He troops landing in the rear, were two is the author of Empire of Information; redoubts-Fort Covington and Babcock's Famous Women of the World; American Battery. In the rear of these, upon high Statesmen: Histories of Wheat, Money, ground, was an unfinished circular re-Paint, and Market Places, etc.

born in Drynie, Ross-shire, Scotland, in battery. This and Fort Covington were

Carolina; and graduated at he returned to Scotland and represented

Machen, Willis Benson, legislator; to the State Assembly in 1856 and 1860: McGlynn, EDWARD, clergyman; born in sympathized with the South, and represented Kentucky in the Confederate Concated at the College of the Propaganda in gress in 1861-64. He was appointed United States Senator from Kentucky to fill an unexpired term from December, 1872, to March, 1873. He received one electoral vote in 1872 for Vice-President. He died in Louisville, Ky., Sept. 28, 1893.

McHenry, James, statesman; born in United States in 1771; served during the scale, but so rapidly did the enterprise Revolutionary War as surgeon. On May grow that in a few years it occupied three 15, 1778, he was made Washington's prilots on Twenty-eighth Street, two large vate secretary, which office he held for two bouses, 20 acres of land at New Dorp, years, when he was transferred to the staff S. I., and an acre of land and house at of Lafayette. He was a member of the

McGovern, John, author; born in Troy, (q. v.). To the right of it, guarding the doubt for seven guns, and on Lazzaretto MacGregor, John, political economist; Point, opposite Fort McHenry, was a small

### McHENRY, FORT

the British fleet, under Admiral Cochrane, consisting of sixteen heavy vessels, five of them bomb-ships, had made full preparations for the bombardment of the fort.

At sunrise, Sept. 13, the bomb-vessels opened a heavy fire on the fort and its dependencies at a distance of 2 miles, and kept up a well-directed bombardment until 3 P.M. Armistead immediately opened the batteries of Fort Mc-Henry upon the assailants; but after a while he found that his missiles fell short of his antagonist and were harmless. The garrison was composed of two companies of sea fencibles, under Captains Bunbury and Addison; two companies of volunteers from the city of Baltimore, under the command of Captains Berry and Pennington; a company of United States artillery, under Captain Evans; a company of volunteer artillerists, led by Judge Joseph H. Nicholson; a detachment of Barney's flotilla, under Lieutenant Redman, and detachments of regulars, 600 strong, furnished by General Winder, and under the command of Lieutenant-Colonel Stewart and Major Lane. The garrison

in charge of officers of Barney's flotilla. fusion in the fort caused by this event, Such were Fort McHenry and its sup- and hoping to profit by it, ordered three of porters on the morning of Sept. 12, when his bomb-vessels to move up nearer the fort, in order to increase the effectiveness of their guns. Armistead was delighted, and immediately ordered a general cannonade and bombardment from every part of the fort; and so severe was his punishment of the venturesome intruders that within half an hour they fell back to their old anchorage. A rocket vessel (Erebus) was so badly damaged that the British were compelled to send a division of small boats to tow her out of reach of Armistead's guns. The garrison gave three cheers, and the firing ceased.

After the British vessels had resumed their former stations, they opened a more furious bombardment than before, and kept it up until after midnight, when it was discovered that a considerable force (1,200 picked men in barges) had been sent up the Patapsco in the gloom to attack Fort McHenry in the rear. They were repulsed, and the bombardment from the vessels ceased. At 7 A.M., on the 14th, the hostile shipping and land forces menacing the city withdrew, and Baltimore was saved. In this attack on the fort the British did not lose a man; and the



RUINS OF BATTERY AT FORT MCHENRY.

was exposed to a tremendous shower of Americans had only four men killed and

shells for several hours, without the power twenty-four wounded, chiefly by the exto inflict injury in turn, or even to check ploding of the shell that dismounted the the fury of the assault; yet they endured 24-pounder. During the bombardment the trial with cool courage and great forti- Francis S. Key (q. v.) was held in tude. At length a bomb-shell dismounted custody in a vessel of the fleet, and a 24-pounder in the fort, killing a lieu- was inspired by the event to compose The tenant and wounding several of the men. Star-Spangled Banner. Armistead and Admiral Cochrane, observing the con- his brave band received the grateful bene-

#### McILWAINE-McINTOSH



SALLYPORT OF FORT MOHENRY.

dictions of the people of Baltimore and Oglethorpe in 1736 and settled at New Inof the whole country. Governor-General Prevost, of Canada, was so certain of an Georgia. Some of his sons and grandeasy victory at Baltimore that he ordered rejoicings on account of the capture of Revolution. Lachlan received assistance Washington to be postponed until after in the study of mathematics from Oglethe capture of Baltimore should be re-thorpe. At maturity he entered the countported. Locust Point is to be transformed into a park of the city of Baltimore, but the fort is to remain intact.

McIlwaine, RICHARD, clergyman; born in Petersburg, Va., May 20, 1834; graduated at Hampden - Sidney College in 1853, and afterwards studied at the Union Theological Seminary of Virginia, and at the Free Church College of Edinburgh, Scotland. He served in the Confederate army as lieutenant and chaplain of the 44th Virginia Regiment. In 1872-83 he was secretary of the boards of home and foreign missions of the Southern Presbyterian Church: in 1883-1904, president of Hampden-Sidney College. Author of Memories of Three-score Years and Ten, etc.

MacIntosh, Fort, a defensive work on the Ohio River about 36 miles below Pittsburg, Pa., belonging to the Revolutionary War period.

McIntosh, LACHLAN, military officer; born near Inverness, Scotland, March 17,

verness, in what is now McIntosh county, sons bore commissions in the army of the



LACHLAN MCINTOSH.

ing-room of Henry Laurens, in Charleston, 1725. His father, at the head of 100 of as clerk. Making himself familiar with the clan McIntosh, came to Georgia with military tactics, he was ready to enter

called the persecutor a scoundrel. A duel chief-justice of Pennsylvania. McIntosh was at the siege of Savannah died in Philadelphia, June 24, 1817. 1806.

ica; Gaelic Etymology of the English Lan- 1865. guage; etc. He died in December, 1889.

Mackay, John in London, England, July 20, 1902.

laration of Independence; born in New tional and historical subjects. in procuring a unanimous vote for the tice of the United States Supreme Court.

the field when the Revolutionary War be- Declaration of Independence, and was one gan, and he served faithfully in that strug- of the committee that drew up the Articles gle, rising to the rank of brigadier-gen- of Confederation. From 1777 till 1779 he eral. BUTTON GWINNETT (q. v.) perse- held the office of president of the State of cuted McIatosh beyond endurance, and he Delaware; also executed the duties of ensued, and in it Gwinnett was killed. governor of Pennsylvania, 1799-1808. He

in 1779, and was made a prisoner at McKean, William Wister, naval offi-Charleston in 1780. In 1784 he was in cer; born in Huntingdon county, Pa., Sept. Congress, and the next year was a com- 19, 1800; was a son of Judge Joseph Bormissioner to treat with the Southern den McKean and nephew of Gov. Thomas Indians. He died in Savannah, Feb. 20, McKean. He entered the navy as midshipman in 1814; became a lieutenant in 1825, Mackay, Charles, author; born in a commander in 1841, captain in 1855, Perth, Scotland, in 1814; educated in Lon- and commodore in July, 1862, when he don and Brussels: was connected with the was retired. In command of a schooner, London Morning Chronicle in 1834-44; under Commodore Porter, he assisted that editor of the Glasgow Argus in 1844-47, officer (1823-24) in suppressing piracy Subsequently he visited the United States, in the West Indies. In 1860 he was enwhere he lectured on Songs-National, gaged in the special service of conveying Historical, and Popular. Returning to the Japanese embassy home. He was gov-England, he established the London Re- ernor of the Naval Asylum, Philadelphia, view. In 1862 he again came to the in 1858-61, and was for a short time after United States and for three years was his return from Japan in command of the war correspondent for the London Times. Western Gulf blockading squadron. He He published Life and Liberty in Amer- died near Binghamton, N. Y., April 22,

McKelway, St. Clair, journalist; born WILLIAM, capitalist; in Columbia, Mo., March 15, 1845; eduporn in Dublin, Ireland, Nov. 28, 1831; cated at Trenton, N. J.; admitted to the worked in mines in California and Ne- bar in 1866, but never practised. He vada; was one of the discoverers of the became editor of the Brooklyn Daily Bonanza mines of the Comstock lode; a Eagle in 1883, and afterwards a regent of founder and the president of the Nevada the University of the State of New York. Bank of San Francisco; and with James He is an honorary member of the Long Gordon Bennett established the Commer- Island Historical Society and of the Social Cable Company, which laid two ciety of Medical Jurisprudence, and a dicables across the Atlantic Ocean. He died rector of the American Social Science Association. Mr. McKelway is widely McKean, Thomas, signer of the Dec-known as a speaker and writer on educa-

London, Chester co., Pa., March 19, 1734; McKenna, Joseph, jurist; born in was admitted to the bar in 1757, and Philadelphia, Pa., Aug. 10, 1843; was a chosen clerk of the Assembly. He was a student in St. Joseph's College; removed member of that body for the county of to Benicia, Cal., in 1855; and was ad-New Castle, from 1762 to 1779, and mem- mitted to the bar there in 1865. He was ber of the Stamp Act Congress in 1765, twice district attorney for Solano county, He and Lynch and Otis framed the address and in 1875-76 a member of the State to the British Parliament. He held sev- legislature. In 1885 he was elected to eral local offices, and in 1774-83 was a Congress, where he served till 1893, when member of the Continental Congress. Mc- he was appointed a United States circuit Kean was the only man who was a mem-judge. From March, 1897, till January, ber of that body continually during the 1898, he was United States Attorney-Genwhole period of the war. He was active eral, and then became an associate jus-

McKenney, Thomas Lorraine, author: his voyage was terminated by ice and he born in Hopewell, Md., March 21, 1785; returned to his place of departure, Fort was educated in Chestertown, Md.; and Chippewayan. He had reached lat. 69° 1' was made superintendent of the bureau N. In October, 1792, he crossed the conof Indian affairs in 1824. His publica- tinent to the Pacific Ocean, which he tions include Sketches of a Tour to the reached in July, 1793, in lat. 51° 21' N. Lakes, etc.; A History of the Indian He returned, went to England, and pub-Tribes; Essays on the Spirit of Jackso-lished (1801) Voyages from Montreal, on nianism as Exemplified in i' Deadly Hos- the River St. Lawrence, through the Contility to the Bank of the United States, tinent of North America, to the Frozen etc.; Memoirs, Official and Personal, with and Pacific Oceans, in the Years 1789 and Sketches of Travels among the Northern 1793, with excellent maps. He was and Southern Indians, etc. He died in knighted in 1802, and died in Dalhousie, New York City, Feb. 19, 1859.

Mackenzie, ALEXANDER SLIDELL, naval town, N. Y., Sept. 13, 1848. See Somers.

Scotland, March 12, 1820.

Mackenzie, William Lyon, journalofficer; born in New York City, April 6, ist; born in Dundee, Scotland, March 12, 1803; joined the navy in 1815; was 1795; kept a circulating library near promoted commander in 1841. While in Dundee when he was seventeen years of charge of the brig Somers, the crew of age, and was afterwards clerk to Lord which was composed chiefly of naval ap- Lonsdale, in England. He went to prentices, he discovered a mutinous plot Canada in 1820, where he was engaged on board, and immediately called a coun- successfully in the book and drug trade cil of officers, which after a careful ex- in Toronto. He entered political life in amination advised that the three persons 1823; edited the Colonial Advocate principally involved in the affair be ex- (1824-33) and was a natural agitator. ecuted. On Dec. 1, 1842, the decision was He criticised the government party, and put into effect. Soon after the Somers efforts to suppress his paper failed. reached New York a court of inquiry be- Rioters destroyed his office in 1826, and gan an investigation, which fully approved the people, whose cause he advocated, Mackenzie's action, and later he was elected him to the Canadian Parliament. acquitted by a court-martial before which Five times he was expelled from that body he was tried. He was, however, severely for alleged libels in his newspaper, and criticised by many, as the young men was as often re-elected, until finally the whom he had executed were of good social Assembly got rid of him by refusing to standing, one of them being a son of John issue a writ for a new election. He went C. Spencer, then Secretary of War. The to England in 1832, with a petition of decision of the court-martial did not quiet grievances to the home government. In this criticism, which greatly embittered 1836 Toronto was incorporated a city, and the remainder of Mackenzie's life. His Mackenzie was chosen its first mayor. He publications include Popular Essays on engaged, as a leader, in the Canadian Re-Naval Subjects: The American in Eng- bellion (see CANADA), when he was outland; Life of John Paul Jones; Life of lawed by his government, his property was Commodore Oliver H. Perry; Life of Com- confiscated, and he fled to the United modore S. Decatur, etc. He died in Tarry- States. Arrested at Rochester by the United States authorities on a charge of Mackenzie, SIR ALEXANDER, explorer; a violation of the neutrality laws, he was born in Inverness, Scotland, about 1755; sentenced to eighteen months' imprisonwas early engaged in the fur-trade in ment in the county jail of Monroe. At Canada. He set out to explore the vast the end of that time he went to New York, wilderness northward in June, 1789, hav- where he was the actuary of the Mechaning spent a year previously in England ics' Institute, and with his family restudying astronomy and navigation. At sided in the basement of their school buildthe western part of the Great Slave Lake ing. He was editorially connected with he entered a river in an unexplored wil- the New York Tribune for some time, and derness, and gave his name to it. Its published Mackenzie's Gazette. In 1850 course was followed until July 12, when his government pardoned him, restored his

# McKIBBIN-MACKINAW

had the courage of his convictions. His Island, N. Y., Sept. 14, 1909. admirers purchased for him a residence near Toronto and a small annuity.

1841; entered the regular army, Sept. 22, 1862; was commissioned a second lieupointed military governor of that city.

studied at the Harvard Scientific School in 1866 - 67, and then took the three years' course in architecture at the Ecole des Beaux-Arts, Paris. Returning to the United States, he became a partner of William R. Mead and Stanford White

confiscated property, and he returned to of the American Safe Deposit Company Canada, where he was elected to Parlia- in New York City, new buildings of Coment, and remained a member of the As-lumbia University, the Rhode Island State sembly until 1858. He established a news- Capitol, Brooklyn Institute of Arts and paper in Toronto, and conducted it until Sciences, Walker Art Gallery. He became his death, Aug. 28, 1861. Mackenzie was president of the American Institute of a thoroughly sincere and honest man, and Architects. He died in St. James, Long

Mackinaw, or Michilimackinac. In the strait between Lakes Huron and Mich-McKibbin, Chambers, military offi- igan, 40 miles in length-stands a limecer; born in Chambersburg, Pa., Nov. 2, stone rock about 7 miles in circumference, rising in its centre to an altitude of nearly 300 feet. The Indians called it Mich-il-itenant in the 14th Infantry two days mack-i-nac-"The Great Turtle." On the afterwards; and promoted first lieutenant, opposite shore of the peninsula of Michi-June, 1864; captain of the 35th Infantry, gan, French Jesuits erected a stronghold July, 1866; major of the 25th Infantry, and called it Fort Michilimackinac, which April, 1892; lieutenant-colonel of the 21st name has been abbreviated to Mackinaw. Infantry, May, 1896; and colonel of the This fort fell into the hands of the British, 12th Infantry, April 1, 1899. He greatly in their conquest of Canada in 1760, but distinguished himself in 1864 in the battle the Indians there remained hostile to their of North Anna River, Va. In July, 1898, new masters. "You have conquered the he was appointed a brigadier-general of French," they said, "but you have not volunteers for the war with Spain. He conquered us." The most important viltook an active part in the Santiago cam- lage of the Chippewas, one of the most paign, and for his services there received powerful tribes of Pontiac's confederacy, special mention in the official reports of was upon the back of Michilimackinac. General Shafter. After the surrender of Early in the summer of 1763 the front of the Spaniards at Santiago he was ap- the island was filled with Indians, who, professing warm friendship for the Eng-McKim, Charles Follen, architect; lish, invited the garrison at Fort Mackiborn in Chester county, Pa., Aug. 24, 1847; naw to witness a great game of ball-an



MACKINAW FROM ROUND ISLAND.

in New York. This firm soon made a not- exciting amusement. They did so.

able advance in architectural construction, length a ball, making a lofty curve in the and have planned a number of the most at- air, fell near the pickets. It was a pretractive buildings in the country, includ- concerted signal. The warriors rushed towing the new Public Library in Boston, ards the fort as if in quest of the ball, Madison Square Garden, the building when their hands suddenly pulled gleam-

#### MACKINAW-McKINLEY

ing hatchets from beneath their blankets directed to summon to his assistance the and began a massacre of the garrison; but, neighboring Indians, and to ask the aid hearing that a strong British force was ap- of the employés of the Northwestern Fur proaching, the Indians abandoned the fort Company. On the morning of July 16

United States in 1796, when the North-bateaux, and canoes, with two 6-pounders,

Roberts embarked with a strong, motley This fort came into the possession of the force of whites and Indians, in boats, pany,



FORT MACKINAW.

western posts were given up by the British was the first intimation that Hancks had in compliance with the treaty of peace in of the declaration of war. The Indians 1783. The fortification called Fort Holmes, were ready to massacre the whole garon the high southwest bluff of the island, rison if any resistance were made. The was garrisoned in 1812 by a small force post was surrendered without firing a of Americans, under the command of gun. Lieut. Porter Hancks, of the United States In the spring of 1814 the Americans artillery.

in the rear, on which was a stockade, deplaced at the disposal of Commander St. fended by two block-houses, each mount- Clair, and a land force was placed under ing a brass 6-pounder. It was isolated the command of Lieutenant-Colonel Crofrom the haunts of men more than half ghan. They left Detroit at the beginning the year by barriers of ice and snow, and of July and started for Mackinaw. The exposed to attacks by the British and Ind- force of the Americans was too small to ians at Fort St. Joseph, on an island 40 effect a capture, and the enterprise was miles northeast from Mackinaw, then com- abandoned. Some vessels cruised in those manded by Capt. Charles Roberts. When waters for a time. The expedition re-Sir Isaac Brock, governor of Upper turned to Detroit in August, and no fur-Canada, received at Fort George, on the ther military movements were undertaken Niagara River, from British spies, notice in the Northwest, excepting a raid by of the declaration of war, he despatched an GEN. DUNCAN MCARTHUR (q. v.). express to Roberts, ordering him to at- McKinley, John, jurist; born in Cultack Mackinaw immediately. He was peper county, Va., May 1, 1780; admitted

and convoyed by the brig Caledonia, belonging to the Northwestern Fur Comloaded with provisions and stores. Hancks, suspicious of mischief, sent Captain Daurman to St. Joseph, to observe the temper and disposition of the British there. On his wav he met the hostile flotilla, and was made a prisoner. News of the declaration of war had not reached the far-off post of Mackinaw. The overwhelming force under Roberts landed, and took possession of the fort and island. The summons to surrender

planned a land and naval expedition for It was supported by the higher ground its recapture. A small squadron was

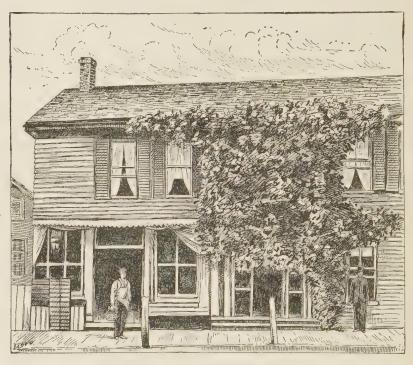
#### McKINLEY

Congress in 1833-35. President Van July 19, 1852.

to the bar of Kentucky in 1801; removed Buren appointed him justice of the Uniteto Huntsville, Ala.; was United States States Supreme Court in 1837, which office Senator in 1826-31; Representative in he held until his death, in Louisville, Ky.,

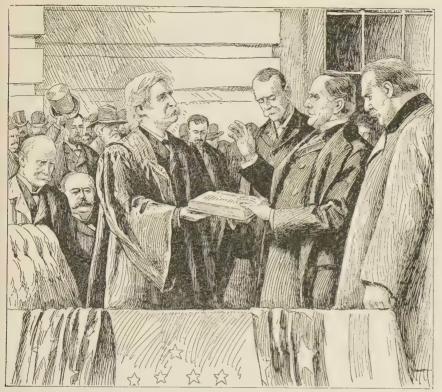
### McKINLEY, WILLIAM

McKinley, William, twenty-fifth Pres- He then began the study of law in the ident of the United States, March 4, 1897, office of Judge C. E. Glidden, in Poland; to Sept. 14, 1901; Republican; born in attended the law school at Albany for a Niles, O., Jan. 29, 1843, and was educated year and a half; and was admitted to at the Poland Academy. When sixteen the bar in Canton, O., 1867. He took years old he went to the Allegheny Col- naturally to politics, and was, in 1869, lege at Meadville, Pa., and leaving there elected prosecuting attorney. During the when eighteen years old, he taught a dis-next few years he became noted as a plat-trict school in Ohio for a time. He an-form speaker. In 1876 he was elected to swered the first call for troops, and in Congress as a Republican, and served June, 1861, enlisted in the 23d Ohio In- seven terms. His fourth election was confantry. Each of his promotions in the tested and his Democratic opponent army was for "bravery on the field," and seated. In 1890 his name became wide-he was successively sergeant, second and ly known in connection with a high-tariff first lieutenant, captain, and at the close bill. The same year he was defeated for of the war he was given a brevet as major. Congress, but in 1891 was elected gov-



BIRTHPLACE OF WILLIAM MCKINLEY

# McKINLEY, WILLIAM



FIRST INAUGURATION OF WILLIAM MCRINLEY.

by a majority of 80,000. He was now ern States, left the convention. known as a leading exponent of protec- their withdrawal William McKinley, of tion, and in 1888 and 1892 his name was Ohio, and Garret A. Hobart, of New Jerpresented as a candidate for the Presi- sey, were selected to head the national dency to the Republican National Convention. In 1896 he became the party candidate for that office.

election was a memorable one. For sev- was adopted declaring for the free and eral previous campaigns the leading issue unlimited coinage of silver at the ratio had been the tariff. It was generally of 16 to 1. William J. Bryan (q. v.), thought that it would be so in 1896, but of Nebraska, who made a thrilling address when the Republican convention met in to the delegates, closing with the words: St. Louis on June 16, 1896, it was found "We shall answer to their demand for a that the money question was paramount. gold standard by saying to them, you shall When the committee on resolutions re- not press down upon the brow of labor ported in favor of maintaining the gold this crown of thorns, you shall not crustandard of currency until international cify mankind upon a cross of gold," was bimetallism could be secured, Senator selected as candidate for President, and Teller, a delegate from Colorado, led a Arthur B. Sewall, of Maine, for Vicebolt of the Silver delegates, and twenty- President.

ernor of Ohio, and in 1893 was re-elected two of them, representing five Westticket.

The Democratic convention was held in Chicago, July 7-11. In spite of the pro-The campaign which resulted in his tests of Eastern Democrats, a platform his favor, in view of their endorsement of Sewall did not withdraw, and the anger this caused did much to offset the fusion on the head of the ticket. A so-called Silver convention met in St. Louis at the same time and endorsed Bryan and Sewall.

When the Democratic delegates from the East returned, many of them openly repudiated the Silver platform and announced their intention of voting for Mc-Kinley. Gradually, however, there began a movement for the formation of a new party, and on Sept. 2, there met in Indianapolis a convention of "Gold Democrats." This convention nominated Gen. J. M. Palmer, of Illinois, for President, and Gen. S. B. Buckner, of Kentucky, for Vice-President. The convention declared

for the single gold standard.

With affairs in this condition the election resolved itself into a struggle between the East and the West. Throughout the East party lines were forgotten, and New York City, formerly a Democratic stronghold, became a hot-bed of Republicanism, the sound-money parade in that city during September being a sight not easily forgotten. Two leading features of the of Candidate Bryan and the speeches made by Candidate McKinley to thousands of people who went to Canton to visit him. Bryan made over 475 addresses in twenty-nine States, while McKinley addressed over 150,000 excursionists.

McKinley received 271 electoral votes out of 447, and his popular plurality was nearly 850,000. The victory was regarded rather as a triumph over the theory of free-silver coinage than as a partisan suc-

cess.

The entire four years of President Mc-Kinley's first administration were historymaking years, and the problems he had to Kinley's administration see Acquisition face were greater and graver than those or confronted by any other President since Status of; Bryan, William Jennings; Lincoln. When war with Spain was un- Clayton-Bulwer Treaty; Cuba; Imavoidable Congress placed \$50,000,000 at Perialism; Philippine Islands; Porto the disposal of the President, upon his RICO; SPAIN; UNITED STATES.

The People's party or Populist conven- simple request, a response of confidence tion was held in St. Louis, July 22-25. and faith in the President which seemed Bryan was endorsed for President, but natural to Americans, but which created Thomas E. Watson, of Georgia, was nomi- amazement abroad. During the war the nated for Vice-President, the Populists public acts of the President resulted in believing that Sewall would withdraw in the burying forever of all sectional feeling throughout the country. The complications that followed victory, the problems met and overcome in the extension of our territory in the Philippines, the West Indies, and Samoa could not be foreseen, but the President met them one by one, acting always within the law, and under the authority of Congress whenever possible, and solved them to the satisfaction of the people of the United States, and with the respect of other nations.

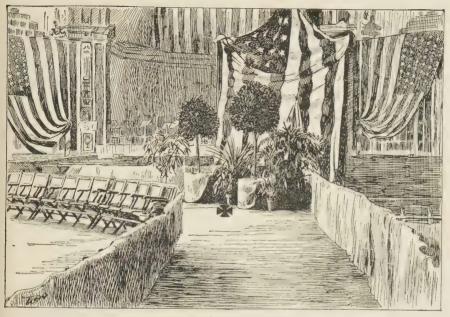
> Long before the meeting of the Republican convention in 1900, McKinley's renomination was assured, and his re-election was as certain as almost any future

event in politics.

In the campaign of 1900 there were eight Presidential tickets in the field, viz.: Republican, William McKinley and Theodore Roosevelt; Democratic-Populist, William J. Bryan and Adlai E. Stevenson; Prohibition, John G. Woolley and Henry B. Metcalf; Middle-of-the-road, or Anti-fusion People's party, Wharton Barker and Ignatius Donnelly; Social Democratic, Eugene V. Debs and Job Harriman; Social Labor, Joseph F. Malloney and Valentine Remmel; United Christian party, J. F. R. Leonard and John G. campaign were the speech-making tour Woolley; and the Union Reform, Seth H. Ellis and Samuel T. Nicholas. The total popular vote was 13,969,770, of which the Republican candidates received 7,206,677 and the Democratic-Populist 6,379,397. The Republican candidates received 849,455 popular votes over the Democratic-Populist, and 446,718 over all candidates. Of the electoral vote the Republican candidates received 292 and the Democratic-Populist 155, giving the former a majority of 137. On his second inauguration President McKinley reappointed his entire cabinet. See Cabinet, President's.

For the leading events in President Mc-TERRITORY: ANNEXED TERRITORY.

# McKINLEY, WILLIAM



INTERIOR OF THE TEMPLE OF MUSIC. (The x marks the spot where McKinley stood when shot.)

President, accompanied by Mrs. McKinley, Mr. John G. Milburn, president of the exthe members of the cabinet, and their position, at his right hand. Among the wives, made an extended tour through the throng filing past the President walked a South and West and the Pacific coast. medium-sized young man, brown-haired The party was received with such enthusi- and smooth-shaven, apparently a respectasm and demonstrations of genuine respect able mechanic. and affection as to make the journey one swathed in a handkerchief, and as he ancontinuous triumph. Unfortunately a por- proached he held it close to the back of tion of the trip had to be abandoned in the man in front of him, as if he wished consequence of the serious illness of Mrs. to conceal it as much as possible. As his McKinley when the party reached San turn came he stopped in front of the return to Washington than had been ex- tended his hand. As he did so two re pected, and with rest and care Mrs. Mc- volver shots rang out sharply above the Kinley was restored to health.

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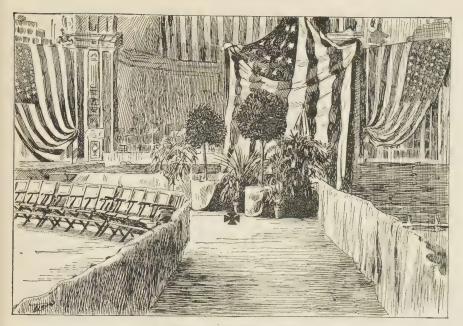
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held in the Methodist Church at Can- duction. ton. O.

reference easy.)

Gentlemen,-I am glad to be again in the enemies we must not be. city of Buffalo and exchange greetings with new century.

Expositions are time-keepers of prog- common glory. They record the world's advance-

cued from immediate death by the police mighty storehouses of information to the student. Every exposition, great or small, The President was taken to the emer- has helped to some onward step. gency hospital on the exposition grounds parison of ideas is always educational, and immediately operated upon. For some and as such instructs the brain and hand days the reports of his condition were so of man. Friendly rivalry follows, which favorable that the Vice-President and is the spur to industrial improvement, members of the cabinet, who had been the inspiration to useful invention and summoned to Buffalo, felt at liberty to re- to high endeavor in all departments of turn to their homes, but on Friday the human activity. It exacts a study of the President grew weaker and weaker, and wants, comforts, and even the whims of breathed his last on Saturday, Sept. 14, the people, and recognizes the efficacy of 1901, at a quarter past two o'clock in high quality and new prices to win their the morning. The body lay in state in the favor. The quest for trade is an incentive City Hall, Buffalo, and in the Capitol at to men of business to devise, invent, im-Washington. The last ceremonies were prove, and economize in the cost of pro-Business life, whether among ourselves or with other people, is ever a The President's Address at the Pan- sharp struggle for success. It will be American Exposition, Sept. 5, 1901. (The none the less so in the future. Without italicized headings to the various sub- competition we would be clinging to the divisions of this address are not in the clumsy and antiquated processes of farmoriginal, but have been added to make ing and manufacture and the methods of business of long ago, and the twentieth would be no further advanced than the President Milburn, Director-General eighteenth century. But though com-Buchanan, Commissioners, Ladies and mercial competitors we are, commercial

International Assets.—The Pan-Ameriher people, to whose generous hospitality I can Exposition has done its work thoram not a stranger and with whose good- oughly, presenting in its exhibits eviwill I have been repeatedly and signally dences of the highest skill, and illustrating honored. To-day I have additional satis- the progress of the human family in the faction in meeting and giving welcome to Western Hemisphere. This portion of the the foreign representatives assembled here, earth has no cause for humiliation for whose presence and participation in this the part it has performed in the march of exposition have contributed in so marked civilization. It has not accomplished a degree to its interest and success. To everything; far from it. It has simply the commissioners of the dominion of done its best, and without vanity or boast-Canada and the British colonies, the fulness, and recognizing the manifold French colonies, the republics of Mexico achievements of others, it invites the and of Central and South America, and friendly rivalry of all the powers in the the commissioners of Cuba and Porto peaceful pursuits of trade and commerce, Rico, who share with us in this under- and will co-operate with all in advancing taking, we give the hand of fellowship the highest and best interests of humanity. and felicitate with them upon the triumphs of art, science, education, and manufactare none too great for the world's work. ures which the old has bequeathed to the The success of art, science, industry, and invention is an international asset and a

After all, how near one to the other is ment. They stimulate the energy, enter- every part of the world! Modern inprise, and intellect of the people, and ventors have brought into close relation quicken human genius. They go into the widely separated peoples and made them home. They broaden and brighten the better acquainted. Geographic and politi-

cal divisions will continue to exist, but the fact was flashed to our capital, and distances have been effaced. Swift ships the swift destruction that followed was anand fast trains are becoming cosmopoli- nounced immediately through the wondertan. They invade fields which a few years ful medium of telegraphy. So accustomed ucts are exchanged as never before, and with distant lands that its temporary with increasing transportation facilities interruption even in ordinary times recome increasing knowledge and larger sults in loss and inconvenience. We shall trade. Prices are fixed with mathematical never forget the days of anxious waiting world's selling prices are regulated by was permitted to be sent from Peking, market and crop reports. We travel and the diplomatic representatives of the no longer possible or desirable. different languages, the same day in all world when a single message from the Christendom. The telegraph keeps us ad- government of the United States brought vised of what is occurring everywhere, through our minister the first news of the and the press foreshadows, with more or safety of the besieged diplomats. less accuracy, the plans and purposes of At the beginning of the nineteenth centhe nations. Market prices of products tury there was not a mile of steam railand of securities are hourly known in road on the globe. Now there are enough every commercial mart, and the invest- miles to make its circuit many times. ments of the people extend beyond their Then there was not a line of electric teleown national boundaries into the remotest graph; now we have a vast mileage parts of the earth. Vast transactions are traversing all lands and all seas. God and conducted and international exchanges man have linked the nations together. are made by the tick of the cable. Every No nation can longer be indifferent to any event of interest is immediately bulle- other. And as we are brought more and tined. The quick gathering and transmis- more in touch with each other the less sion of news, like rapid transit, are of re- occasion is there for misunderstanding, cent origin, and are only made possible by and the stronger the disposition, when we the genius of the inventor and the courage have differences, to adjust them in the of the investor. It took a special messen-court of arbitration, which is the noblest ger of the government, with every facility forum for the settlement of international known at the time for rapid travel, nine- disputes. teen days to go from the city of Washington to New Orleans with a message to fellow-citizens, trade statistics indicate General Jackson that the war with Eng- that this country is in a state of unexland had ceased and a treaty of peace had ampled prosperity. The figures are almost been signed. How different now!

General Miles in Porto Rico by cable, and and that we are furnishing profitable emhe was able through the military tele- ployment to the millions of working-men graph to stop his army on the firing-line throughout the United States, bringing with the message that the United States comfort and happiness to their homes and and Spain had signed a protocol suspend- making it possible to lay by savings for ing hostilities. We knew almost in- old age and disability. That all the peostantly of the first shot fired at Santiago, ple are participating in this great prosand the subsequent surrender of the Span- perity is seen in every American comish forces was known at Washington with- munity and shown by the enormous and in less than an hour of its consummation. unprecedented deposits in our savings-The first ship of Cervera's fleet had hardly banks. Our duty is the care and security emerged from that historic harbor when of these deposits, and their safe investment

ago were impenetrable. The world's prod- are we to safe and easy communication precision by supply and demand. The and awful suspense when no information greater distances in a shorter space of nations in China, cut off from all comtime and with more ease than was ever munication inside and outside of the dreamed of by the fathers. Isolation is walled capital, were surrounded by an The angry and misguided mob that threatened same important news is read, though in their lives; nor the joy that thrilled the

The Nation's Great Prosperity.-My en signed. How different now! appalling. They show that we are util-Annihilation of Distance.—We reached izing our fields and forests and mines,

ings.

in which every part of the country has its ures of retaliation are not. stake, which will not permit of either If, perchance, some of our tariffs are storm or strain.

commodities is manifestly essential to the they go. continued and healthful growth of our export trade. deal. We should take from our customers Pacific cable cannot be longer postponed. such of their products as we can use with- In the furtherance of these objects of abroad. The excess must be relieved the republics of the New World. mand for home labor.

demands the highest integrity and the expansion of our trade and commerce is best business capacity of those in charge the pressing problem. Commercial wars of these depositories of the people's earn- are unprofitable. A policy of good-will and friendly trade relations will prevent re-We have a vast and intricate business, prisals. Reciprocity treaties are in harbuilt up through years of toil and struggle, mony with the spirit of the times; meas-

neglect or of undue selfishness. No nar- no longer needed for revenue or to enrow, sordid policy will subserve it. The courage and protect our industries at greatest skill and wisdom on the part of home, why should they not be employed manufacturers and producers will be re- to extend and promote our markets quired to hold and increase it. Our indus- abroad? Then, too, we have inadequate trial enterprises, which have grown to steamship service. New lines of steamers such great proportions, affect the homes have already been put in commission beand occupations of the people and the wel- tween the Pacific coast ports of the Unitfare of the country. Our capacity to pro- ed States and those on the western coasts duce has developed so enormously and our of Mexico and Central and South America. products have so multiplied that the These should be followed up with direct problem of more markets requires our steamship lines between the eastern coast urgent and immediate attention. Only a of the United States and South American broad and enlightened policy will keep ports. One of the needs of the times is what we have. No other policy will get direct commercial lines from our vast fields more. In these times of marvellous busi- of production to the fields of consumption ness energy and gain, we ought to be look- that we have but barely touched. Next ing to the future, strengthening the weak in advantage to having the thing to sell places in our industrial and commercial is to have the convenience to earry it to systems, that we may be ready for any the buyer. We must encourage our merchant marine. We must have more ships. Reciprocity Favored.—By sensible trade They must be under the American flag, arrangements which will not interrupt our built and manned and owned by Amerihome production, we shall extend the out- cans. These will not only be profitable lets for our increasing surplus. A sys- in a commercial sense; they will be mestem which provides a mutual exchange of sengers of peace and amity wherever

Isthmian Canal and Pacific Cable.—We We must not repose in must build the isthmian canal, which will fancied security that we can forever sell unite the two oceans, and give a straight everything and buy little or nothing. If line of water communication with the such a thing were possible it would not be western coasts of Central and South Amerbest for us or for those with whom we ica and Mexico. The construction of a

out harm to our industries and labor. national interest and concern you are per-Reciprocity is the natural outgrowth of forming an important part. This exposiour wonderful industrial development un- tion would have touched the heart of that der the domestic policy now firmly es- American statesman whose mind was ever tablished. What we produce beyond our alert and thought ever constant for a domestic consumption must have a vent larger commerce and a truer fraternity of through a foreign outlet, and we should broad American spirit is felt and manifestsell everywhere we can buy and wherever ed here. He needs no identification to the buying will enlarge our sales and pro- an assemblage of Americans anywhere, for ductions, and thereby make a greater de- the name of Blaine is inseparately associated with the Pan-American movement The period of exclusiveness is past. The which finds this practical and substantial

### McKINLEY, WILLIAM

expression, and which we all hope will be good, and that out of this city may come, firmly advanced by the Pan-American Con- not only greater commerce and trade for gress that assembles this autumn in the us all, but, more essential than these, recapital of Mexico. The good work will go lations of mutual respect, confidence, and on. It cannot be stopped. These build- friendship, which will deepen and endure. ings will disappear; this creation of art and beauty and industry will perish from graciously vouchsafe prosperity, happiness,

Make it live beyond its too short living With praises and thanksgiving.

the new thoughts that have been awakened, in Washington, March 4, 1897.—In conthe ambitions fired, and the high achieve- clusion, I congratulate the country upon ments that will be wrought through this the fraternal spirit of the people and the exposition? Gentlemen: Let us ever re-manifestations of good-will everywhere so member that our interest is in concord, apparent. The recent election not only not conflict, and that our real eminence most fortunately demonstrated the oblitrests in the victories of peace, not those eration of sectional or geographical lines, of war. We hope that all who are repre- but to some extent also the prejudices sented here may be moved to higher and which for years have distracted our counnobler effort for their own and the world's cils and marred our true greatness as a

Our earnest prayer is that God will sight, but their influence will remain to and peace to all our neighbors, and like blessings to all the peoples and powers of earth.

The Conclusion of President McKin-The Victories of Peace.—Who can tell ley's First Inaugural Address, Delivered



HOME OF WILLIAM McKINLEY, CANTON, O.

nation. The triumph of the people, whose it is clear. It upholds the gold standard, one party, but of all sections and all the effectively strengthened. beloved country. It will be my constant the fruits of that victory. aim to do nothing, and permit nothing to nists, however, are not satisfied. to promote and increase it.

the people in the discharge of my solemn public faith.

responsibilities.

publican National Convention, is one of address to the bimetallists, said: Kinley's administration. (The italicized warfare against it." headings to the various subdivisions of have been added to make reference easy.)

EXECUTIVE MANSION, WASHINGTON, D. C., called gold conspiracy when it expressly Sept. 8, 1900.

The Hon. Henry Cabot Lodge, Chairman Notification Committee:

give to it my hearty approval. Upon the er nation." great issue of the last national election So the issue is presented. It will be

verdict is carried into effect to-day, is not and indorses the legislation of the present the triumph of one section, nor wholly of Congress by which that standard has been

people. The North and the South no longer The stability of our national currency divide on the old lines, but upon principles is therefore secure so long as those who and policies, and in this fact surely every adhere to this platform are kept in conlover of the country can find cause for trol of the government. In the first battrue felicitation. Let us rejoice in and tle - that of 1896 - the friends of the cultivate this spirit; it is ennobling, and gold standard and of sound currency were will be both a gain and blessing to our triumphant, and the country is enjoying be done, that will arrest or disturb this compel us to a second battle upon the growing sentiment of unity and co-opera- same lines on which the first was fought tion, this revival of esteem and affiliation and won. While regretting the reopening which now animates so many thousands of this question, which can only disturb in both the old antagonistic sections, but the present satisfactory financial condi-I shall cheerfully do everything possible tion of the government and visit uncertainty upon our great business enter-To keep the obligations which I have prises, we accept the issue and again reverently taken before the Lord Most invite the sound-money forces to join in High will be my single purpose-my con- winning another, and we hope a perstant prayer; and I shall confidently rely manent, triumph for an honest financial upon the forbearance and assistance of all system which will continue inviolable the

Policy of the Silver Parties. - As in Second Letter of Acceptance.—The fol- 1896, the three silver parties are united lowing letter, addressed to the chairman under the same leader who, immediately of the notification committee of the Re- after the election of that year, in an

the most important papers in the politi- "The friends of bimetallism have not cal history of the country. It not only been vanquished; they have simply been considers with much detail and clearness overcome. They believe that the gold the engrossing interests of a most event- standard is a conspiracy of the moneyful epoch, but it discloses without reserve changers against the welfare of the huthe policy and intentions of President Mc- man race, and they will continue the

The policy thus proclaimed has been this letter are not in the original, but accepted and confirmed by these parties. The Silver Democratic platform of 1900 continues the warfare against the so-

"We reiterate the demand of that (the Chicago) platform of 1896 for an American financial system made by the MY DEAR SIR,-The nomination of the American people for themselves, which Republican National Convention of June shall restore and maintain a bimetallic 19, 1900, for the office of the President price level, and as part of such system of the United States, which, as the official the immediate restoration of the free representative of the convention, you have and unlimited coinage of silver and gold conveyed to me, is accepted. I have care- at the present ratio of 16 to 1, without fully examined the platform adopted and waiting for the aid or consent of any oth-

noted that the demand is for the immediate restoration of the free coinage of Whichever party is successful will be silver at 16 to 1. If another issue is bound in conscience to carry into admin-paramount, this is immediate. It will istration and legislation its several decadmit of no delay and will suffer no post-ponement.

Turning to the other associated parties we find in the Populist national platform, adopted at Sioux Falls, S. D., May 10, 1900, the following declaration:

"We pledge anew the People's party never to cease the agitation until this financial conspiracy is blotted from the statute book, the Lincoln greenback restored, the bonds all paid, and all corporation money forever retired. We reaffirm the demand for the reopening of the mints of the United States for the free and unlimited coinage of silver and gold at the present legal ratio of 16 to 1, the immediate increase in the volume of silver coins and certificates thus created to be substituted, dollar for dollar, for the bank-notes issued by private corporations under special privilege granted by law of March 14, 1900, and prior national banking laws."

The platform of the Silver party, adopted at Kansas City, July 6, 1900, makes the following announcement:

"We declare it to be our intention to lend our efforts to the repeal of this currency law, which not only repudiates the ancient and time-honored principles of the American people before the Constitution was adopted, but is violative of the principles of the Constitution itself; and we shall not cease our efforts until there has been established in its place a monetary system based upon the free and unlimited coinage of silver and gold into money at the present legal ratio of 16 to 1 by the independent action of the United States, under which system all paper money shall be issued by the government, and all such money coined or issued shall be a full legal tender in payment of all debts, public and private, without exception."

In all three platforms these parties announce that their efforts shall be unceasing until the gold act shall be blotted from the statute books and the free and unlimited coinage of silver at 16 to 1 shall take its place.

All the Issues Important. — The relagovernment in Hawaii; has enacted bills tive importance of the issues I do not stop for the most liberal treatment of the

istration and legislation its several declarations and doctrines. One declaration will be as obligatory as another, but all are not immediate. It is not possible that these parties would treat the doctrine of 16 to 1, the immediate realization of which is demanded by their several platforms, as void and inoperative in the event that they shall be clothed with power. Otherwise their profession of faith is insincere. It is therefore the imperative business of those opposed to this financial heresy to prevent the triumph of the parties whose union is only assured by adherence to the silver issue. Will the American people, through indifference or fancied security, hazard the overthrow of the wise financial legislation of the past year and revive the danger of the silver standard with all of the inevitable evils of shattered confidence and general disaster which justly alarmed and aroused them in 1896?

The Chicago platform of 1896 is reaffirmed in its entirety by the Kansas City convention. Nothing has been omitted or recalled; so that all the perils then threatened are presented anew with the added force of a deliberate reaffirmation. Four years ago the people refused to place the seal of their approval upon these dangerous and revolutionary policies, and this year they will not fail to record again their earnest dissent.

The Work of Congress.—The Republican party remains faithful to its principles of a tariff which supplies sufficient revenues for the government and adequate protection to our enterprises and producers, and of reciprocity which opens foreign markets to the fruits of American labor, and furnishes new channels through which to market the surplus of American farms. The time-honored principles of protection and reciprocity were the first pledges of Republican victory to be written into public law.

The present Congress has given to Alaska a territorial government for which it had waited more than a quarter of a century; has established a representative government in Hawaii; has enacted bills for the most liberal treatment of the

pensioners and their widows; has reestablishment of banks of issue with a capital of \$25,000 for the benefit of villages and rural communities, and bringing the opportunity for profitable business in banking within the reach of moderate capital. Many are already availing themselves of this privilege.

Prosperity of the Country.-During the past year more than \$19,000,000 United States bonds have been paid from the surplus revenues of the treasury, and in addition \$25,000,000 2 per cents. matured, called by the government, are in process of payment. Pacific Railroad bonds issued by the government in aid of the roads in the sum of nearly \$44,000,-000 have been paid since Dec. 31, 1897. The treasury balance is in satisfactory condition, showing on Sept. 1 \$135,419,000, in addition to the \$150,000,000 gold reserve held in the treasury. The government's relations with the Pacific railroads have been substantially closed, \$124,421,000 being received from these roads, the greater part in cash, and the remainder with ample securities for payments deferred.

Instead of diminishing, as was predicted four years ago, the volume of our currency is greater per capita than it has ever been. It was \$21.10 in 1896. It had increased to \$26.25 on July 1, 1900, and \$26.85 on Sept. 1, 1900. Our total money on July 1, 1896, was \$1,506,434,966; on July 1, 1900, it was \$2,062,425,490, and \$2,096,683,042 on Sept. 1, 1900.

Our industrial and agricultural conditions are more promising than they have been for many years; probably more so than they have ever been. Prosperity abounds everywhere throughout the republic. I rejoice that the Southern as well as the Northern States are enjoying a full share of these improved national conditions, and that all are contributing so largely to our remarkable industrial development. The money-lender receives lower rewards for his capital than if it were invested in active business. The rates of interest are lower than they have things which are produced on the farm ducing them, have advanced in value.

Growth of Foreign Trade.—Our foreign vived the free homestead policy. In its trade shows a satisfactory and increasgreat financial law it provided for the ing growth. The amount of our exports for the year 1900 over those of the exceptionally prosperous year of was about \$500,000 for every day of the year, and these sums have gone into the homes and enterprises of the people. There has been an increase of over \$50,-000,000 in the exports of agricultural products; \$92,692,220 in manufactures, and in the products of the mines of over \$10,000,000. Our trade balances cannot fail to give satisfaction to the people of the country. In 1898 we sold abroad \$615,432,676 of products more than we bought abroad; in 1899, \$529,874,813, and in 1900, \$544,471,701, making during the three years a total balance in our favor of \$1,689,779,190 - nearly five times the balance of trade in our favor for the whole period of 108 years, from 1790 to June 30, 1897, inclusive.

Four hundred and thirty-six million dollars of gold have been added to the gold stock of the United States since July 1, 1896. The law of March 14, 1900, authorized the refunding into 2 per cent. bonds of that part of the public debt represented by the 3 per cents. due in 1908, the 4 per cents. due in 1907, and the 5 per cents. due in 1904, aggregating \$840,000,000. than one-third of the sum of these bonds was refunded in the first three months after the passage of the act, and on Sept. I the sum had been increased more than \$33,000,000, making in all \$330,578,050, resulting in a net saving of over \$8,379,520. The ordinary receipts of the government for the fiscal year 1900 were \$79,527,060 in excess of its expenditures.

Decreased Expenditures.-While our receipts, both from customs and internal revenue, have been greatly increased, our expenditures have been decreasing. Civil and miscellaneous expenses for the fiscal year ended June 30, 1900, were nearly \$14,000,000 less than in 1899, while on the war account there is a decrease of more than \$95,000,000. There were required \$8,000,000 less to support the navy this year than last, and the expenditures ever been in this country, while those on account of Indians were nearly \$2,750,-000 less than in 1899. The only two and in the workshop, and the labor pro- items of increase in the public expenses of 1900 over 1899 are for pensions and interest on the public debt. For 1890 The British government declined to acwe expended for pensions \$139,394,929, and cept the intervention of any power. for the fiscal year 1900 our payments on this account amounted to \$140,877,316. one per cent. of our exports and imports The net increase of interest on the pub- are now carried by foreign ships. lic debt of 1900 over 1899 required by the ocean transportation we pay annually to war loan was \$263,408.25. While Congress foreign ship-owners over \$165,000,000. authorized the government to make a war We ought to own the ships for our carryloan of \$400,000,000 at the beginning of ing-trade with the world, and we ought the war with Spain, only \$200,000,000 of to build them in American ship-yards and bonds were issued, bearing 3 per cent. in- man them with American sailors. Our terest, which were promptly and patriot- own citizens should receive the transporically taken by our citizens.

reduce our revenues or increase our ex- this subject in my several annual mespenditures, the Congress at its next ses- sages. In that of Dec. 6, 1897, I said: sion should reduce taxation very materially.

ment bonds bearing as high as 5 per cent. To this end our merchant marine should interest. Now we are redeeming them be improved and enlarged. We should with a bond at par bearing 2 per cent. do our full share of the carrying-trade interest. We are selling our surplus prod- of the world. We do not do it now. We ucts and lending our surplus money to should be the laggard no longer." Europe. One result of our selling to other nations so much more than we have bought from them during the past three sided and unsatisfactory so long as the years is a radical improvement of our remarkable growth of our inland indusfinancial relations. The great amounts of tries remains unaccompanied by progress capital which have been borrowed of Eu- on the seas. There is no lack of constirope for our rapid material development tutional authority for legislation which have remained a constant drain upon our shall give to the country maritime resources for interest and dividends, and strength commensurate with its indusmade our money markets liable to con-trial achievements and with its rank stant disturbances by calls for payment or among the nations of the earth. heavy sales of our securities whenever moneyed stringency or panic occurred activity in our ship-yards, and the promabroad. We have now been paying these ises of continual prosperity in ship-builddebts and bringing home many of our ing are abundant. Advanced legislation securities and establishing countervail- for the protection of our seamen has been ing credits abroad by our loans and plac- enacted. Our coast-trade under regulaing ourselves upon a sure foundation of tions wisely framed at the beginning of financial independence.

fortunate contest between Great Britain records or those of any other power. and the Boer states of South Africa, the shall fail to realize our opportunities, United States has maintained an attitude however, if we complacently regard only of neutrality in accordance with its well- matters at home and blind ourselves to known traditional policy. It did not hes- the necessity of securing our share in the itate, however, when requested by the gov- valuable carrying-trade of the world." ernments of the South African republics, I now reiterate these views. to exercise its good offices for a cessation of hostilities. It is to be observed that immediate importance to our country is while the South African republics made the completion of a great waterway of like request of other powers, the United commerce between the Atlantic and Pa-States was the only one which complied. cific. The construction of a maritime ca-

Need of American Shipping.—Ninetytation charges now paid to foreigners. I Unless something unforeseen occurs to have called the attention of Congress to

"Most desirable from every stand-pointof national interest and patriotism is the Five years ago we were selling govern- effort to extend our foreign commerce.

In my message of Dec. 5, 1899, I said:

"Our national development will be one-

"The past year has recorded exceptional the government and since shows results Action in the Boer War,-In the un- for the past fiscal year unequalled in our

The Inter-Oceanic Canal.-A subject of

nal is now more than ever indispensable labor in a depreciated currency. seaports demanded by the annexation of other lessens the rewards of toil. of our influence and trade in the Pacific.

Our national policy more imperatively control by this government, and it is believed that the next session of Congress, after receiving the full report of the commission appointed under the act approved work.

of capital is necessary to meet new business conditions and extend our rapidly increasing foreign trade, but conspiracies and combinations intended to restrict business, create monopolies, and control prices should be effectively restrained.

The best service which can be rendered to labor is to afford it an opportunity for steady and remunerative employment, and give it every encouragement for advancement. The policy that subserves this end highest interests.

to that intimate and ready communica- labor, a short day is better than a short tion between our Eastern and Western dollar; one will lighten the burdens; the the Hawaiian Islands and the expansion one will promote contentment and independence; the other penury and want. The wages of labor should be adequate than ever calls for its completion and to keep the home in comfort, educate the children, and, with thrift and economy, lay something by for the days of infirmity and old age.

Civil Service Reform .- Practical civil March 3, 1899, will make provisions for service reform has always had the support the sure accomplishment of this great or encouragement of the Republican party. The future of the merit system is safe Trusts and Labor. — Combinations of in its hands. During the present adminiscapital which control the market in com- tration, as occasions have arisen for modmodities necessary to the general use of ification or amendment in the existing the people, by suppressing natural and civil service law and rules, they have ordinary competition, thus enhancing been made. Important amendments were prices to the general consumer, are ob- promulgated by executive order under noxious to the common law and the pub- date of May 29, 1899, having for their lic welfare. They are dangerous conspir- principal purpose the exception from comacies against the public good and should petitive examination of certain places inbe made the subject of prohibitory or volving fiduciary responsibilities or duties penal legislation. Publicity will be a of a strictly confidential, scientific, or helpful influence to check the evil. Uni- executive character, which it was thought formity of legislation in the several States might better be filled either by non-comshould be secured. Discrimination between petitive examination or by other tests of what is injurious and what is useful and fitness in the discretion of the appointing necessary in business operations is es- officer. It is gratifying that the expesential to the wise and effective treat-rience of more than a year has vindicated ment of this subject. Honest co-operation these changes, in the marked improvement of the public service. The merit system, as far as practicable, is made the basis for appointments to office in our new territorv.

Pensions should be Liberal.—The American people are profoundly grateful to the soldiers, sailors, and marines who have in every time of conflict fought their country's battles and defended its honor. The survivors and the widows and orphans of those who have fallen is the true American policy. The past are justly entitled to receive the generous three years have been more satisfactory and considerate care of the nation. Few to American workingmen than many pre- are now left of those who fought in the ceding years. Any change of the present Mexican War, and while many of the industrial or financial policy of the gov- veterans of the Civil War are still spared ernment would be disastrous to their to us, their numbers are rapidly dimin-With prosperity at ishing and age and infirmity are increashome and an increasing foreign market ing their dependence. These, with the for American products, employment should soldiers of the Spanish War, will not be continue to wait upon labor, and with neglected by their grateful countrymen. the present gold standard the working. The pension laws have been liberal. They man is secured against payment for his should be justly administered and will be.

Preference should be given to the sol- the United States, Congress complied diers, sailors, and marines, their widows with my recommendation by removing, and orphans, with respect to employment on May 1 last, 85 per cent. of the in the public service.

in possession of Cuba since Jan. 1, 1899. 1. 1902, or earlier, if the legislature of We have restored order and established Porto Rico shall provide local revenues domestic tranquillity. We have fed the for the expenses of conducting the governstarving, clothed the naked, and minis- ment. tered to the sick. We have improved During this intermediate period Porto the sanitary condition of the island. We Rican products coming into the United have stimulated industry, introduced pub- States pay a tariff of 15 per cent. of the lic education, and taken a full and com- rates under the Dingley act, and our prehensive enumeration of the inhabi- goods going to Porto Rico pay a like tants. The qualification of electors has rate. The duties thus paid and collected, been settled, and under it officers have both in Porto Rico and the United States, been chosen for all the municipalities of are paid to the government of Porto Rico; Cuba. These local governments are now and no part thereof is taken by the nain operation, administered by the people, tional government. All of the duties Our military establishment has been re- from Nov. 1, 1898, to June 30, 1900, agduced from 43,000 men to less than 6,000. gregating the sum of \$2,250,523.21, paid An election has been ordered to be held at the custom houses in the United States on Sept. 15, under a fair election law upon Porto Rican products under the laws already tried in the municipal elections, existing prior to the above-mentioned act to choose members of a constitutional con- of Congress, have gone into the treasury vention, and the convention by the same of Porto Rico to relieve the destitute and order is to assemble on the first Mon- for schools and other public purposes. day of November to frame a constitution In addition to this, we have expended upon which an independent government for relief, education, and improvement of for the island will rest. All this is a roads the sum of \$1,513,084.95. The long step in the fulfilment of our sacred United States military force on the islguarantees to the people of Cuba.

as the Philippines. The treaty of peace the most part the local constabulary. which ceded us the one conveyed to us the Under the new law and the inauguraother. Congress has given to this island tion of civil government there has been a government in which the inhabitants a gratifying revival of business. The participate, elect their own legislature, manufactures of Porto Rico are develop-enact their own local laws, provide their ing; her imports are increasing, her tariff own system of taxation, and in these is yielding increased returns, her fields respects have the same power and privi- are being cultivated, free schools are being leges enjoyed by other territories belong- established. Notwithstanding the many ing to the United States, and a much embarrassments incident to a change of larger measure of self-government than vational conditions, she is rapidly showing was given to the inhabitants of Louisi- the good effects of her new relations to ana under Jefferson. A district court of this nation. the United States for Porto Rico has been The Philippine Problem.—For the sake established and local courts have been of full and intelligent understanding of inaugurated, all of which are in oper- the Philippine question, and to give to

Ricans accords with the most liberal present at some length the events of imthought of our own country and encour- portance leading up to the present situages the best aspirations of the people ation. The purposes of the executive of the island. While they do not have are best revealed and can best be judged

duties and providing for the removal Cuba and Porto Rico.-We have been of the remaining 15 per cent. on March

and has been reduced from 11,000 to 1,500, We hold Porto Rico by the same title and native Porto Ricans constitute for

the people authentic information of the The generous treatment of the Porto acts and aims of the administration, I instant free commercial intercourse with by what he has done and is doing. It

ends.

army, was placed in command of the be endured. military expedition to Manila, and directefforts to give effect to this beneficent to ambitious designs. . . . purpose will receive the reward of its support and protection."

guished citizens to conduct the negotia- civilization." tions on the part of the United States: Minnesota; George Gray, of Delaware, tion was sent: and Whitelaw Reid, of New York. In its departure for Paris, I said:

will be seen that the power of the govern- the dictates of humanity and in the fulment has been used for the liberty, the filment of high public and moral oblipeace, and the prosperity of the Philip- gations. We had no design of aggran-pine peoples, and that force has been dizement, and no ambition of conquest. employed only against force which stood Through the long course of repeated repin the way of the realization of these resentations which preceded and aimed to avert the struggle and in the final arbit-On April 25, 1898, Congress declared rament of force, this country was imthat a state of war existed between Spain pelled solely by the purpose of relieving and the United States. On May 1, 1898, grievous wrongs and removing long-exist-Admiral Dewey destroyed the Spanish ing conditions which disturbed its tranfleet in Manila Bay. On May 19, 1898, quillity, which shocked the moral sense Major-General Merritt, United States of mankind, and which could no longer

"It is my earnest wish that the United ed among other things to immediately States, in making peace, should follow "publish a proclamation declaring that the same high rule of conduct which we come not to make war upon the people guided it in facing war. It should be as of the Philippines, nor upon any part scrupulous and magnanimous in the conor faction among them, but to protect cluding settlement as it was just and huthem in their homes, in their employ- mane in its original action. . . . Our aim ments, and in their personal and re- in the adjustment of peace should be diligious rights. All persons who, either rected to lasting results, and to the by active aid or by honest submission, achievement of the common good under co-operate with the United States in its the demands of civilization, rather than

"Without any original thought of complete or even partial acquisition, the pres-On July 3, 1898, the Spanish fleet, in ence and success of our arms in Manila attempting to escape from Santiago Har- imposes upon us obligations which we canbor, was destroyed by the American fleet, not disregard. The march of events rules and on July 17, 1898, the Spanish gar- and overrules human action. Avowing unrison in the city of Santiago surrendered reservedly the purpose which has animated to the commander of the American forces. all our effort, and still solicitous to ad-Peace Envoys' Instructions. - Follow- here to it, we cannot be unmindful that ing these brilliant victories, on Aug. without any desire or design on our part 12, 1898, upon the initiative of Spain, hos- the war has brought us new duties and tilities were suspended and a protocol responsibilities which we must meet and was signed with a view to arranging discharge as becomes a great nation on terms of peace between the two govern- whose growth and career from the beginments. In pursuance thereof I appointed ning the Ruler of Nations has plainly as commissioners the following distin- written the high command and pledge of

On Oct. 28, 1898, while the peace com-William R. Day, of Ohio; William P. mission was continuing its negotiations Frye, of Maine; Cushman K. Davis, of in Paris, the following additional instruc-

"It is imperative upon us that as vicaddressing the peace commission before tors we should be governed only by motives which will exalt our nation. Territorial "It is my wish that throughout the ne- expansion should be our least concern, gotiations intrusted to the commission the that we shall not shirk the moral obligapurpose and spirit with which the United tions of our victory is of the greatest. States accepted the unwelcome necessity It is undisputed that Spain's authority of war should be kept constantly in view. is permanently destroyed in every part We took up arms only in obedience to of the Philippines. To leave any part in

her feeble control now would increase our difficulties and be opposed to the inter- treaty of peace was concluded on Dec. 10, ests of humanity. . . . Nor can we per- 1898. By its terms the archipelago known mit Spain to transfer any of the islands as the Philippine Islands was ceded by to another power. Nor can we invite another power or powers to join the United provided that "the civil rights and polit-States in sovereignty over them. We must ical status of the native inhabitants of either hold them or turn them back to Spain.

"Consequently, grave as are the responsibilities and unforeseen as are the difficulties which are before us, the President can see but one plain path of duty, the acceptance of the archipelago. Greater difficulties and more serious complications -administrative and international-would follow any other course. The President that in succeeding to the sovereignty of has given to the views of the commissioners the fullest consideration, and in reaching the conclusion above announced in the light of information communicated to the commission and to the President since your departure, he has been influenced by the single consideration of duty and humanity. The President is not unmindful of the distressed financial condition of Spain, and whatever consideration the United States may show must come from its sense of generosity and benevolence rather than from any real or technical obligation."

Again, on Nov. 13, I instructed the commission:

"From the stand-point of indemnity both the archipelagoes (Porto Rico and the Philippines) are insufficient to pay our war expenses, but aside from this do we not owe an obligation to the people of the Philippines which will not permit us to return them to the sovereignty of Spain? Could we justify ourselves in such a course or could we permit their barter to some other power? Willing or not, we have the responsibility of duty which we cannot escape. . . . The President cannot believe any division of the archipelago can bring us anything but embarrassment in the future. The trade and commercial side, as well as the indemnity for the cost of the war, are questions we might They might be waived or compromised, but the questions of duty and humanity appeal to the President so strongly that he can find no appropriate answer but the one he has here marked out."

Orders to Military Commander .- The Spain to the United States. It was also the territories hereby ceded to the United States shall be determined by the Congress." Eleven days thereafter, on Dec. 21, the following direction was given to the commander of our forces in the Phil-

ippines:

"The military commander of the United States is enjoined to make known to the inhabitants of the Philippine Islands Spain, in severing the former political relations of the inhabitants and in establishing a new political power, the authority of the United States is to be exerted for the securing of the persons and property of the people of the islands, and for the confirmation of all their private rights and relations. It will be the duty of the commander of the forces of occupation to announce and proclaim in the most public manner that we come not as invaders or conquerors, but as friends, to protect the natives in their homes, in their employments, and in their personal and religious rights."

First Philippine Commission.—In order to facilitate the most humane, pacific, and effective extension of authority throughout these islands, and to secure, with the least possible delay, the benefits of a wise and generous protection of life and property to the inhabitants, I appointed, in January, 1899, a commission consisting of Jacob Gould Schurman, of New York; Admiral George Dewey, United States navy; Charles Denby, of Indiana; Prof. Dean C. Worcester, of Michigan, and Maj.-Gen. Elwell S. Otis, United States army. Their instructions

contained the following:

"In the performance of this duty the commissioners are enjoined to meet at the earliest possible day in the city of Manila and to announce by public proc-lamation their presence and the mission intrusted to them, carefully setting forth that, while the military government already proclaimed is to be maintained and continued so long as necessity may re-

the burden of taxation, to establish in- and Spain on Aug. 11, 1899. dustrial and commercial prosperity, and to provide for the safety of persons and of property by such means as may be found conducive to these ends.

"The commissioners will endeavor, without interference with the military authorities of the United States now in control of the Philippines, to ascertain what amelioration in the condition of the inhabitants and what improvements in public order may be practicable, and for this purpose they will study attentively the existing social and political state of the various populations, particularly as regards the forms of local government, the administration of justice, the collection of customs and other taxes, the means lic improvements. They will report . . . the results of their observations and reflections, and will recommend such executive action as may from time to time seem to them wise and useful.

"The commissioners are hereby authorpersons resident in the islands from whom they may believe themselves able to derive information or suggestions valuable for the purposes of their commission, or agents, as may be necessary for this

purpose. . . .

"It is my desire that in all their relations with the inhabitants of the islands, the commissioners exercise due respect for the ideals, customs, and institutions of the tribes which compose the population, emphasizing upon all occasions the just and beneficent intentions of the government of the United States. It is also my wish and expectation that the commissioners may be received in a manner due to the honored and authorized representatives of the American Republic, duly commissioned on account of their knowledge, skill, and integrity as bearers of the good-will, the protection, and the richest blessings of a liberating rather than a conquering nation."

the treaty was ratified by the Senate of

quire, efforts will be made to alleviate tions were exchanged by the United States

As early as April, 1899, the Philippine commission, of which Dr. Schurman was president, endeavored to bring about peace in the islands by repeated conferences with leading Tagalogs representing the so-called insurgent government, to the end that some general plan of government might be offered them which they would accept. So great was the satisfaction of the insurgent commissioners with the form of government proposed by the American commissioners that the latter submitted the proposed scheme to me for approval, and my action thereon is shown by the cable message following:

" May 5, 1899.

"Schurman, Manila,—Yours of the 4th of transportation, and the need of pub- received. You are authorized to propose that under the military power of the President, pending action of Congress, government of the Philippine Islands shall consist of a governor-general appointed by the President; cabinet appointed by the governor-general; a general ized to confer authoritatively with any advisory council elected by the people; the qualifications of electors to be carefully considered and determined. the governor-general to have absolute veto. Judiciary strong and independent; whom they may choose to employ as principal judges appointed by the President. The cabinet and judges to be chosen from natives or Americans, or both, having regard to fitness. The President earnestly desires the cessation of bloodshed, and that the people of the Philippine Islands at an early date shall have the largest measure of local self-government consistent with peace and good order."

Report of the Commission. - In the latter part of May another group of representatives came from the insurgent leader. The whole matter was fully discussed with them and promise of acceptance seemed near at hand. They assured our commissioners they would return after consulting with their leader, but they

never did.

As a result of the views expressed by the first Tagalog representative favorable Offer to the Filipinos.—On Feb. 6, 1899, to the plan of the commission, it appears that he was, by military order of the inthe United States and the Congress im- surgent leader, stripped of his shouldermediately appropriated \$20,000,000 to straps, dismissed from the army, and sencarry out its provisions. The ratifica- tenced to twelve years' imprisonment.

The views of the commission are best archipelago. We cannot from any point set forth in their own words:

we are now engaged was unavoidable by and the commission is strongly persuaded us. We were attacked by a bold, adventurous, and enthusiastic army. No alternative was left to us except ignominious ple of the Philippine Islands.'

American would have sanctioned the sur- sion until the rebellion was suppressed, render of Manila to the insurgents. Our and desiring to place before the Congress obligations to other nations and to the the result of their observations, I refriendly Filipinos and to ourselves and quested the commission to return to the our flag demanded that force should be met United States. Their most intelligent and with force. Whatever the future of the comprehensive report was submitted to Philippines may be, there is no course open to us now except the prosecution of the war until the insurgents are reduced March, 1900, believing that the insurrecto submission. The commission is of the tion was practically ended and earnestly opinion that there has been no time since the destruction of the Spanish squadron a stable government in the archipelago, by Admiral Dewey when it was possible I appointed the following civil commisto withdraw our forces from the islands sion: William H. Taft, of Ohio; Prof. either with honor to ourselves or with safety to the inhabitants."

peoples of the archipelago, the commission fornia. My instructions to them contain-

reported, among other things:

"Their lack of education and political experience, combined with their racial and linguistic diversities, disqualify them, attention in the first instance to the esin spite of their mental gifts and domestic virtues, to undertake the task of gov- which the natives of the islands, both in erning the archipelago at the present the cities and in the rural communities, time. The most that can be expected of shall be afforded the opportunity to manthem is to co-operate with the Americans age their own local affairs to the fullest in the administration of general affairs extent of which they are capable, and subfrom Manila as a centre, and to under- ject to the least degree of supervision and take, subject to American control or control which a careful study of their guidance (as may be found necessary), the capacities and observation of the workings administration of provincial and munici- of native control show to be consistent pal affairs. . . .

withdrawn, the commission believes that the opinion that the condition of affairs the government of the Philippines would in the islands is such that the adminisspeedily lapse into anarchy, which would tration may safely be transferred from excuse, if it did not necessitate, the in-military to civil control they will report tervention of other powers, and the event- that conclusion to you (the Secretary of ual division of the islands among them. War), with their recommendations as to Only through American occupation, there- the form of central government to be esfore, is the idea of a free, self-governing, tablished for the purpose of taking over and united Philippine commonwealth at the control.

all conceivable. . . .

cides with the dictates of national honor proval, through the Secretary of War, in forbidding our abandonment of the that part of the power of government in

of view escape the responsibilities of gov-"Deplorable as war is, the one in which ernment which our sovereignty entails; that the performance of our national duty will prove the greatest blessing to the peo-

Satisfied that nothing further could be "It is not to be conceived of that any accomplished in pursuance of their mis-

Congress.

CivilCommission Appointed. — In desiring to promote the establishment of Dean C. Worcester, of Michigan; Luke I. Wright, of Tennessee; Henry C. Ide, After the most thorough study of the of Vermont; and Bernard Moses, of Calied the following:

"You (the Secretary of War) will instruct the commission to devote their tablishment of municipal governments, in with the maintenance of law, order, and "Should our power by any fatality be loyalty. Whenever the commission is of

"Beginning with Sept. 1, 1900, the "Thus the welfare of the Filipinos coin- authority to exercise, subject to my apthe Philippine Islands which is of a legislative nature is to be transferred from the military governor of the islands to this commission, to be thereafter exercised by them in the place and stead of the military governor, under such rules and regulations as you (the Secretary of War) shall prescribe, until the establishment of the civil central government for the islands contemplated in the last foregoing paragraph, or until Congress shall otherwise provide. Exercise of this legislative authority will include the making of rules and orders having the effect of law for the raising of revenue by taxes, customs duties and imposts, the appropriation and expenditure of the public funds of the islands, the establishment of an educational system throughout the islands, the establishment of a system to secure an efficient civil service, the organization and establishment of courts, the organization and establishment of municipal and departmental governments, and all other matters of a civil nature for which the military governor is now competent to provide by rules or orders of a legislative character. The commission will also have power during the same period to appoint to office such officers under the judicial, educational, and civil service systems and in the municipal and departmental governments as shall be provided."

Commission's Instructions.—Until Congress shall take action I directed that:

"Upon every division and branch of the government of the Philippines must be im-

posed these inviolable rules:

"That no person shall be deprived of life, liberty, or property without due process of law; that private property shall not be taken for public use without just compensation; that in all criminal prosecutions the accused shall enjoy the right to a speedy and public trial, to be informed of the nature and cause of the accusation, to be confronted with the witnesses against him, to have compulsory process for obtaining witnesses in his favor, and to have the assistance of counsel for his defence; that excessive 'ail shall not be required, nor excessive fines imposed, nor cruel and unusual punishment inflicted; that no person shall be put twice in jeopardy for the same offence, or be compelled in any criminal case

to be a witness against himself; that the right to be secure against unreasonable searches and seizures shall not be violated; that neither slavery nor involuntary servitude shall exist except as a punishment for crime; that no bill of attainder or ex post facto law shall be passed; that no law shall be passed abridging the freedom of speech or of the press, or the rights of the people to peaceably assemble and petition the government for a redress of grievances; that no law shall be made respecting the establishment of religion, or prohibiting the free exercise thereof, and that the free exercise and enjoyment of religious profession and worship without discrimination or preference shall forever be allowed. . . .

"It will be the duty of the commission to promote and extend, and, as they find occasion, to improve, the system of education already inaugurated by the military authorities. In doing this they should regard as of first importance the extension of a system of primary education which shall be free to all, and which shall tend to fit the people for the duties of citizenship, and for the ordinary avocations of a civilized community. . . . Especial attention should be at once given to affording full opportunity to all the people of the islands to acquire the use of the English

language. . . .

"Upon all officers and employes of the United States, both civil and military, should be impressed a sense of the duty to observe not merely the material but the personal and social rights of the people of the islands, and to treat them with the same courtesy and respect for their personal dignity which the people of the United States are accustomed to require from each other.

"The articles of capitulation of the city of Manila on Aug. 13, 1898, concluded

with these words:

"'This city, its inhabitants, its churches and religious worship, its educational establishments and its private property of all descriptions, are placed under the special safeguard of the faith and honor of the American army.'

"I believe that this pledge has been faithfully kept. As high and sacred an obligation rests upon the government of the United States to give protection for prop-

erty and life, civil and religious freedom, representative Americans of different and wise, firm, and unselfish guidance in sections of the country and from differthe paths of peace and prosperity to all the people of the Philippine Islands. I charge this commission to labor for the full performance of this obligation, which concerns the honor and conscience of their country, in the firm hope that through their labors all the inhabitants of the Philippine Islands may come to look back with gratitude to the day when God gave victory to the American army at Manila and set their land under the sovereignty and the protection of the people of the United States."

That all might share in the regeneration of the islands and participate in their government, I directed General Mac-Arthur, the military governor of the Philippines, to issue a proclamation of amnesty, which contained among other

statements the following:

" MANILA, P. I., June 21, 1900.

"By direction of the President of the United States, the undersigned announces amnesty, with complete immunity for the past and absolute liberty of action for the future, to all persons who are now, or at any time since Feb. 4, 1899, have been in insurrection against the United States in either a military or civil capacity, and who shall, within a period of ninety days from the date hereof, formally renounce all connection with such insurrection and subscribe to a declaration acknowledging and accepting the sovereignty and authority of the United States in and over the Philippine Islands. The privilege herewith published is extended to all concerned without any reservation whatever, excepting that persons who have violated the laws of war during the period of active hostilities are not embraced within the scope of this amnesty. . . .

"In order to mitigate as much as possible consequences resulting from the various disturbances which since 1896 have once, will end this, and the terrorism to succeeded each other so rapidly, and to provide in some measure for destitute Filipino soldiers during the transitory period which must inevitably succeed a general peace, the military authorities of the United States will pay 30 pesos to each man material reduction of United States who presents a rifle in good condition."

Civil Commission's Report.—Under their

ent political parties, whose character and ability guarantee the most faithful intelligence and patriotic service, are now laboring to establish stable government under civil control, in which the inhabitants shall participate, giving them opportunity to demonstrate how far they are prepared for self-government. This commission, under date of Aug. 21, 1900, makes an interesting report, from which

I quote the following extracts:

"Hostility against Americans originally aroused by absurd falsehoods of unscrupulous leaders. The distribution of troops in 300 posts has by contact largely dispelled hostility, and steadily improved the temper of the people. This improvement is furthered by abuses of insurgents. Large numbers of people long for peace, and are willing to accept government under the United States. Insurgents not surrendering after defeat divided into small guerilla bands under general officers or become robbers. Nearly all of the prominent generals and politicians of the insurrection, except Aguinaldo, have since been captured or have surrendered and taken the oath of allegiance. . . .

"All northern Luzon, except two provinces, is substantially free from insurgents. People are busy planting, and asking for municipal organization. Railway and telegraph line from Manila to Dagupan, 122 miles, not molested for five months. . . . Tagalogs alone active in leading guerilla warfare. In Negros, Cebu, Romblon, Masbate, Sibuyan, Tablas, Bohol, and other Philippine Islands little disturbance exists and civil government

eagerly awaited. . . .

"Four years of war and lawlessness in parts of islands have created unsettled conditions. . . . Native constabulary and militia, which should be organized at which defenceless people are subjected. The natives desire to enlist in these organizations. If judiciously selected and officered, will be efficient forces for maintenance of order, and will permit early troops. . . . Turning islands over to coterie of Tagalog politicians will blight instructions the commission, composed of fair prospects of enormous improvement, other. . . .

impetus to timber trade, and reduce high than ever in Spanish history, and August enlightenment." collections show further increase. The total facilities, Manila will become great port of Orient."

Philippines' Bright Outlook,—The commission is confident that "by a judicious customs law, reasonable land tax, and average American State will give less an- their selfish and treacherous designs. noyance, and with peace will produce rev-

drive out capital, make life and property, munication will furnish market to vast secular and religious, most insecure; stretches of rich agricultural lands." banish by fear of cruel proscription con- They report that there are "calls from all siderable body of conservative Filipinos parts of the islands for public schools, who have aided Americans in well-founded school supplies, and English teachers belief that their people are not now fit greater than the commission can provide for self-government, and reintroduce same until a comprehensive school system is oppression and corruption which existed organized. Night schools for teaching in all provinces under Malolos insurgent English to adults are being established in government during the eight months of its response to popular demand. Native chilcontrol. The result will be factional strife dren show aptitude in learning English. between jealous leaders, chaos and anarchy, Spanish is spoken by a small fraction of and will require and justify active in- people, and in a few years the medium tervention of our government or some of communication in the courts, public offices, and between different tribes will "Business, interrupted by war, much be English; creation of central governimproved as peace extends. . . . In Ne- ment within eighteen months, under which gros more sugar in cultivation than ever substantially all rights described in the New forestry regulations give bill of rights in the federal Constitution are to be secured to the people of the price of lumber. The customs collections Philippines, will bring to them contentfor the last quarter 50 per cent. greater ment, prosperity, education, and political

No Alliance with Natives.—This shows revenue for same period one-third greater to my countrymen what has been and is than in any quarter under Spain, though being done to bring the benefits of liberty cedula tax, chief source of Spanish rev- and good government to these wards of enue, practically abolished. Economy and the nation. Every effort has been directed efficiency of military government have to their peace and prosperity, their adcreated surplus fund of \$6,000,000, which vancement and well-being, not for our should be expended in much-needed public aggrandizement nor for pride of might, works, notably improvement of Manila not for trade or commerce, not for ex-Harbor. . . . With proper tariff and ploitation, but for humanity and civilization, and for the protection of the vast majority of the population who welcome our sovereignty against the designing minority whose first demand after the surrender of Manila by the Spanish army proper corporation franchise tax, imposi- was to enter the city that they might loot tion of no greater rate than that in an it and destroy those not in sympathy with

Nobody who will avail himself of the enues sufficient to pay expenses of efficient facts will longer hold that there was any government, including militia and constab- alliance between our soldiers and the inulary." They "are preparing a stringent surgents, or that any promise of indepencivil service law, giving equal opportunity dence was made to them. Long before their to Filipinos and Americans, with prefer-leader had reached Manila they had reence for the former where qualifications solved if the commander of the American are equal, to enter at lowest rank, and army would give them arms with which to by promotion reach head of department. fight the Spanish army they would later . . . Forty-five miles of railroad ex- turn upon us, which they did murderously tension under negotiation will give access and without the shadow of cause or justo a large province rich in valuable min-tification. There may be those without erals, a mile high, with strictly temperate the means of full information who believe climate. . . . Railroad construction will that we were in alliance with the insurgive employment to many, the com- gents and that we assured them that they

should have independence. To such let that he should be given the arms of the me repeat the facts: On May 26, 1898, Ad- Spanish prisoners. All these demands miral Dewey was instructed by me to make no alliance with any party or faction in the Philippines that would incur liability to maintain their cause in the iuture, and he replied, under date of June

"Have acted according to spirit of department's instructions from the beginning, and I have entered into no alliance with the insurgents or with any faction. This squadron can reduce the defences of Manila at any moment, but it is considered useless until the arrival of sufficient United States forces to retain possession."

In the report of the first Philippine commission, submitted on Nov. 2, 1899, Admiral Dewey, one of its members, said:

"No alliance of any kind was entered into with Aguinaldo, nor was any promise of independence made to him at any time."

General Merritt arrived in the Philippines on July 25, 1898, and a despatch from Admiral Dewey to the government at Washington said:

"Merritt arrived yesterday. Situation is most critical at Manila. The Spanish may surrender at any moment. Merritt's most difficult problem will be how to deal with the insurgents under Aguinaldo, who have become aggressive and even threatening towards our army."

Here is revealed the spirit of the insurgents as early as July, 1898, before the condemn the expedition under the comprotocol was signed, while we were still mand of General Merritt to strengthen engaged in active war with Spain. Even Dewey in the distant ocean and assist then the insurgents were threatening our army.

Manila was captured, and of this and subsequent events the Philippine commission

"When the city of Manila was taken, Aug. 13, the Filipinos took no part in lives and property of those who came the attack, but came following in with within our control by the fortunes of war? a view to looting the city, and were only Could we have come away at any time prevented from doing so by our forces between May 1, 1898, and the conclusion preventing them from entering. Agui- of peace without a stain upon our good naldo claimed that he had the right to oc- name? Could we have come away withcupy the city; he demanded of General out dishonor at any time after the ratifi-Merritt the palace of Malacanan for him- cation of the peace treaty by the Senate self and the cession of all the churches of of the United States? Manila, also that a part of the money taken from the Spaniards as spoils of struction of the enemy's fleet when we war should be given up, and, above all, could or should have left the Philippine

were refused."

Generals Merritt, Greene, and Anderson, who were in command at the beginning of our occupation and until the surrender of Manila, state that there was no alliance with the insurgents and no promise to them of independence. On Aug. 17, 1898, General Merritt was instructed that there must be no joint occupation of Manila with the insurgents. General Anderson, under date of Feb. 10, 1900, says that he was present at the interview between Admiral Dewey and the insurgent leader, and that in this interview Admiral Dewey made no promises whatever. He adds:

"He [Aguinaldo] asked me if my government was going to recognize his government. I answered that I was there simply in a military capacity; that I could not acknowledge his government because I had no authority to do so."

The Duty of Holding the Philippines.-Would not our adversaries have sent Dewey's fleet to Manila to capture and destroy the Spanish sea-power there, or, despatching it there, would they have withdrawn it after the destruction of the Spanish fleet; and if the latter, whither would they have directed it to sail? Where could it have gone? What port in the Orient was opened to it? Do our adversaries in our triumph over Spain, with which nation we were at war? Was it not our The Capture of Manila.—On Aug. 13 highest duty to strike Spain at every vulnerable point, that the war might be successfully concluded at the earliest practicable moment?

And was it not our duty to protect the

There has been no time since the de-

Archipelago. After the treaty of peace made. It is our purpose to establish in ed to suppress its assailants. Would our archipelago. political adversaries do less?

They assumed the offensive; they opened prised Senators and Representatives of fire on our army. Those who assert our the people of all parties. responsibility for the beginning of the voked assault upon our soldiers at a leaders. time when the Senate was deliberating shedding of American blood.

Upon these two great essential steps there government would be already at hand. can be no issue, and out of these came

was ratified no power but Congress could the Philippines a government suitable surrender our sovereignty or alienate a to the wants and conditions of the infoot of the territory thus acquired. The habitants, and to prepare them for self-Congress has not seen fit to do the one or government, and to give them self-govthe other, and the President had no au- ernment when they are ready for it thority to do either, if he had been so in- and as rapidly as they are ready for it. clined, which he was not. So long as the That I am aiming to do under my consovereignty remains in us it is the duty of stitutional authority, and will continue the executive, whoever he may be, to up- to do until Congress shall determine the hold that sovereignty, and if it be attack- political status of the inhabitants of the

Democrats are Responsible.—Are our Tagals took the Offensive.—It has been opponents against the treaty? If so, they asserted that there would have been no must be reminded that it could not have fighting in the Philippines if Congress had been ratified in the Senate but for their declared its purpose to give independence assistance. The Senate which ratified the to the Tagal insurgents. The insurgents treaty and the Congress which added its did not wait for the action of Congress. sanction by a large appropriation com-

Would our opponents surrender to the conflict have forgotten that before the insurgents, abandon our sovereignty, or treaty was ratified in the Senate, and cede it to them? If that be not their while it was being debated in that body, purpose then it should be promptly disand while the Bacon resolution was under claimed, for only evil can result from discussion, on Feb. 4, 1899, the insur- the hopes raised by our opponents in gents attacked the American army, after the minds of the Filipinos that, with their being previously advised that the Amer- success at the polls in November, there ican forces were under orders not to fire will be a withdrawal of our army and of upon them except in defence. The papers American sovereignty over the archipelago, found in the recently captured archives the complete independence of the Tagalog of the insurgents demonstrate that this people recognized, and the powers of govattack had been carefully planned for ernment over all the other peoples of the weeks before it occurred. Their unpro- archipelago conferred upon the Tagalog

The effect of a belief in the minds of upon the treaty shows that no action on the insurgents that this will be done has our part except surrender and abandon- already prolonged the rebellion, and inment would have prevented the fighting, creases the necessity for the continuance and leaves no doubt in any fair mind of of a large army. It is now delaying full where the responsibility rests for the peace in the archipelago and the establishment of civil governments, and has in-With all the exaggerated phrase-mak- fluenced many of the insurgents against ing of this electoral contest we are in accepting the liberal terms of amnesty ofdanger of being diverted from the real fered by General MacArthur under my contention. We are in agreement with all direction. But for these false hopes a conof those who supported the war with siderable reduction could have been had Spain, and also with those who counselled in our military establishment in the Philthe ratification of the treaty of peace. ippines, and the realization of a stable

The American people are asked by our all of our responsibilities. If others would opponents to yield the sovereignty of the shirk the obligations imposed by the war United States in the Philippines to a and the treaty, we must decline to act small fraction of the population, a single further with them, and here the issue was tribe out of eighty or more inhabiting

the archipelago, a fraction which wanton- upon the government, only changing the ly attacked the American troops in Ma- relation from principal, which now exists, nila while in rightful possession under to that of surety. Our responsibility is the protocol with Spain, awaiting the rati- to remain, but our power is to be diminfication of the treaty of peace by the ished. Our obligation is to be no less, Senate, and which has since been in active, but our title is to be surrendered to another open rebellion against the United States. power, which is without experience or We are asked to transfer our sovereignty training or the ability to maintain a stable to a small minority in the islands with- government at home, and absolutely helpout consulting the majority, and to aban-less to perform its international obligadon the largest portion of the population, tions with the rest of the world. To this which has been loyal to us, to the cruel- we are opposed. We should not yield ties of the guerilla insurgent bands. More our title while our obligations last. than this, we are asked to protect this the language of our platform, "Our auminority in establishing a government, and to this end repress all opposition of the majority. We are required to set up a stable government in the interest of those who have assailed our sovereignty and fired upon our soldiers, and then main- ment can so certainly preserve the peace, tain it at any cost or sacrifice against restore public order, establish law, jusits enemies within and against those hav- tice, and stable conditions as ours. Neither ing ambitious designs from without.

would require an army and navy far under our right of sovereignty, our aularger than is now maintained in the thority, and our flag. And this we are Philippines, and still more in excess of doing. We could not do it as a protecwhat will be necessary with the full torate power so completely or so successrecognition of our sovereignty. A military support of authority not our own, as thus proposed, is the very essence of militarism, which our opponents in their platform oppose, but which by their policy would of necessity be established in

its most offensive form.

The American people will not make the murderers of our soldiers the agents of the republic to convey the blessing of liberty and order to the Philippines. They will not make them the builders of the new commonwealth. Such a course would be a betrayal of our sacred obligations to the peaceful Filipinos, and would place at the mercy of dangerous adventurers the lives and property of the natives and the foreigners. It would make possible and easy the commission of such atrocities as were secretly planned, to be executed on Feb. 22. 1899, in the city of Manila, when only the vigilance of our army prevented the attempt to assassinate our soldiers and all foreigners and pillage and destroy the city and its surroundings.

posed to us is to continue all the obliga- outside interference, and will continue so

thority should not be less than our responsibility," and our present responsibility is to establish our authority in every part of the islands.

Sovereignty is Essential .- No govern-Congress nor the executive can establish Democrats want Militarism. — This a stable government in these islands except fully as we are doing it now. As the sovereign power we can initiate action and shape means to ends, and guide the Filipinos to self-development and self-government. As a protectorate power we could not initiate action, but would be compelled to follow and uphold a people with no capacity yet to go alone. In the one case, we can protect both ourselves and the Filipinos from being involved in dangerous complications; in the other, we could not protect even the Filipinos until after their trouble had come.

Besides, if we cannot establish any government of our own without the consent of the governed, as our opponents contend, then we could not establish a stable government for them or make ours a protectorate without the like consent, and neither the majority of the people nor a minority of the people have invited us to assume it. We could not maintain a protectorate even with the consent of the governed without giving provocation for conflicts and possibly costly wars. Our In short, the proposition of those op- rights in the Philippines are now free from tions in the Philippines which now rest in our present relation. They would not

another sovereignty.

States for its ratification. gave it their constitutional assent, and the Congress seem not to have doubted its completeness when they appropriated not sincere. our territory acquired since the beginning lished government for the inhabitants.

It is worthy of note that no one out- they profess to represent. side of the United States disputes the fulthen, is the real issue on this subject? Whether it is paramount to any other or not, it is whether we shall be responsible for the government of the Philippines with the sovereignty and authority which enable us to guide them to regulated liberty, shall be responsible for the forcible and arbitrary government of a minority without sovereignty and authority on our part, and with only the embarrassment of a protectorate which draws us into their troubles without the power of preventing them.

its obligations. Nations which go to war Philippines by American freemen. must keep them.

in its treatment of the Philippines are or imperialism? not justified. Imperialism has no place

be thus free in any other relation. We rock upon which the Republican party will not give up our own to guarantee was builded and now rests. Liberty is the great Republican doctrine, for which American Title is Good .- Our title is the people went to war, and for which a good. Our peace commissioners believed million lives were offered and billions of they were receiving a good title when they dollars were expended to make it a lawconcluded the treaty. The executive be- ful legacy of all without the consent of lieved it was a good title when he sub- master or slave. There is a strain of mitted it to the Senate of the United ill-concealed hypocrisy in the anxiety to The Senate extend the constitutional guarantees to believed it was a good title when they the people of the Philippines, while their nullification is openly advocated home.

Our opponents may distrust themselves, \$20,000,000 provided by the treaty. If but they have no right to discredit the any who favored its ratification be good faith and patriotism of the majority lieved it gave us a bad title, they were of the people, who are opposed to them; Our title is practically they may fear the worst form of impeidentical with that under which we hold rialism with the helpless Filipinos in their hands, but if they do, it is because of the government, and under which we they have parted with the spirit and have exercised full sovereignty and estab- faith of the fathers and have lost the virility of the founders of the party which

The Republican party doesn't have to ness and integrity of the cession. What, assert its devotion to the Declaration of Independence. That immortal instrument of the fathers remained unexecuted until the people, under the lead of the Republican party in the awful clash of battle, turned its promises into fulfilment. wrote into the Constitution the amendlaw, safety, and progress, or whether we ments guaranteeing political equality to American citizenship, and it has never broken them or counselled others in breaking them. It will not be guided in its conduct by one set of principles at home and another set in the new territory belonging to the United States.

If our opponents would only practise There were those who two years ago as well as preach the doctrines of Abrawere rushing us up to war with Spain ham Lincoln, there would be no fear for who are unwilling now to accept its clear the safety of our institutions at home or consequence, as there are those among us their rightful influence in any territory who advocated the ratification of the over which our flag floats. Empire has treaty of peace, but now protest against been expelled from Porto Rico and the must be prepared to accept its resultant flag of the republic now floats over these obligations, and when they make treaties islands as an emblem of rightful sovereignty. Will the republic stay and dis-The Administration's Purpose. - Those pense to their inhabitants the blessings who profess to distrust the liberal and of liberty, education, and free institutions, honorable purposes of the administration or steal away, leaving them to anarchy

The American question is between duty in its creed or conduct. Freedom is a and desertion—the American verdict will be for duty and against desertion, for the republic is against both anarchy and im- 1901: perialism.

The Chinese Situation. - The country has been fully advised of the purposes of sembled here on March 4, 1897, there was the United States in China, and they will great anxiety with regard to our currency be faithfully adhered to as already de- and credit. None exists now. Then our tude that the little band, among them the current obligations of the government. many of our own blood, who for two Now they are sufficient for all public months have been subjected to privations needs, and we have a surplus instead of and peril by the attacks of ritiless hordes a deficit. Then I felt constrained to conat the Chinese capital, exhibiting su- vene the Congress in extraordinary session preme courage in the face of despair, have to devise revenues to pay the ordinary been enabled by God's favor to greet their expenses of the government. Now I have rescuers and find shelter under their own the satisfaction to announce that the Conflag.

of all lands, have watched and prayed deep solicitude because of the long dethrough the terrible stress and protract- pression and the consequent distress of ed agony of the helpless sufferers in Pe- our laboring population. Now every aveking, and while at times the dark tidings nue of production is crowded with seemed to make all hope vain, the res- activity, labor is well employed, and cuers never faltered in the heroic fulfil- American products find good markets at ment of their noble task. We are grate- home and abroad. ful to our own soldiers and sailors and marines, and to all the brave men, who, increasing in such unprecedented volume though assembled under many standards as to admonish us of the necessity of still representing peoples and races strangers further enlarging our foreign markets by in country and speech, were yet united in the sacred mission of carrying succor to the besieged with a success that is now the cause of a world's rejoicing.

Reunion of the North and South in Feeling.—Not only have we reason for thanksgiving for our material blessings, but we should rejoice in the complete unification of the people of all sections of our country that has so happily developed in the last few years and made for us a more perfect union.

The obliteration of old differences, the common devotion to the flag and the should not permit our great prosperity common sacrifices for its honor, so con- to lead us to reckless ventures in busispicuously shown by the men of the North and South in the Spanish War, have so strengthened the ties of friendship and mutual respect that nothing can ever again divide us. The nation faces the new century gratefully and hopefully, with increasing love of country, with firm faith in its free institutions, and with high resolve that they "shall not perish from the earth.

> Very respectfully yours, WILLIAM MCKINLEY.

Second Inaugural Address, March 4.

My fellow-citizens, - When we as-The nation is filled with grati- treasury receipts were inadequate to meet gress just closed has reduced taxation in The people, not alone of this land, but the sum of \$41,000,000. Then there was

Our diversified productions, however, are broader commercial relations. purpose reciprocal trade arrangements with other nations should in liberal spirit be carefully cultivated and promoted.

The national verdict of 1896 has for the most part been executed. Whatever remains unfulfilled is a continuing obligation resting with undiminished force upon the executive and the Congress. But fortunate as our condition is, its permanence can only be assured by sound business methods and strict economy in national administration and legislation. We ness or profligacy in public expenditures. While the Congress determines the objects and the sum of appropriations, the officials of the executive departments are responsible for honest and faithful disbursement, and it should be their constant care to avoid waste and extravagance.

Honesty, capacity, and industry are nowhere more indispensable than in public employment. There should be fundamental requisites to appointment and the surest guarantees against removal.

Four years ago we stood on the brink disturb the judgment. Existing problems provided money in anticipation of the clude partisanship. The result was signally favorable to American arms, and in the highest degree honorable to the government. It imcannot escape and from which it would be dishonorable to seek to escape. We are now at peace with the world, and it is my fervent prayer that if differences arise between us and other powers they may be settled by peaceful arbitration and that hereafter we may be spared the horrors of war.

Entrusted by the people for a second time with the office of President, I enter upon its administration appreciating the great responsibilities which attach to this renewed honor and commission, promising unreserved devotion on my part to their faithful discharge and reverently invoking for my guidance the direction and favor of Almighty God. I should shrink from the duties this day assumed if I did not feel that in their performance I should have the co-operation of the wise and patriotic men of all parties. It encourages me for the great task which I now undertake to believe that those who voluntarily committed to me the trust imposed upon the chief executive of the republic will give to me generous support in my duties to "preserve, protect, and defend the Constitution of the United States" and to "care that the laws be faithfully executed." The national purpose is indicated through a national election. It is the constitutional method of ascertaining the public will. When once it is registered it is a law to us all, and faithful observance should follow its decrees.

Strong hearts and helpful hands are needed, and, fortunately, we have them in every part of our beloved country. We are reunited. Sectionalism has disappeared. Division on public questions can no longer be traced by the war maps of 1861. These old differences less and less

of war without the people knowing it and demand the thought and quicken the conwithout any preparation or effort at prepa- science of the country, and the responsiration for the impending peril. I did bility for their presence as well as for all that in honor could be done to avert their righteous settlement rests upon us the war, but without avail. It became in- all -- no more upon me than upon you. evitable, and the Congress at its first There are some national questions in the regular session, without party division, solution of which patriotism should ex-Magnifying crisis and in preparation to meet it. It difficulties will not take them off our hands nor facilitate their adjustment. Distrust of the capacity, integrity, and high purposes of the American people will posed upon us obligations from which we not be an inspiring theme for future political contests. Dark pictures and gloomy forebodings are worse than useless. These only becloud, they do not help to point the way to safety and honor. maketh not ashamed." The prophets of evil were not the builders of the republic. nor in its crises since have they saved or served it. The faith of the fathers was a mighty force in its creation, and the faith of their descendants has wrought its progress and furnished its defenders.

They are obstructionists who despair and who would destroy confidence in the ability of our people to solve wisely and for civilization the mighty problems resting upon them. The American people, intrenched in freedom at home, take their love for it wherever they go, and they reject as mistaken and unworthy the doctrine that we lose our own liberties by securing the enduring foundations of liberty to others. Our institutions will not deteriorate by extension, and our sense of justice will not abate under tropic suns in distant seas. As heretofore, so hereafter will the nation demonstrate its fitness to administer any new estate which events devolve upon it, and in the fear of God will "take occasion by the hand and make the bounds of freedom wider yet." there are those among us who would make our way more difficult, we must not be disheartened, but the more earnestly dedicate ourselves to the task upon which we have rightly entered. The path of progress is seldom smooth. New things are often found hard to do. Our fathers found them so. We find them so. They are inconvenient. They cost us something. But are we not made better for the effort and sacrifice, and are not those we serve lifted up and blessed?

that opposition has confronted every on- obligation resulting from our intervention ward movement of the republic from its and the treaty of peace, that I am glad opening hour until now, but without suc- to be advised by the recent act of Concess. The republic has marched on and gress of the policy which the legislative on, and its every step has exalted free- branch of the government deems essential dom and humanity. We are undergoing to the best interests of Cuba and the the same ordeal as did our predecessors United States. The principles which led nearly a century ago. We are following to our intervention require that the funda-the course they blazed. They triumphed. mental law upon which the new govern-Will their successors falter and plead or- ment rests should be adapted to secure a ganic impotency in the nation? after 125 years of achievement for man- ties and discharging the functions of a kind we will not now surrender our equal- separate nation, of observing its interity with other powers on matters funda- national obligations, of protecting life and mental and essential to nationality. With property, insuring order, safety, and libno such purpose was the nation created. In no such spirit has it developed its full and independent sovereignty. We adhere to the principle of equality among ourselves, and by no act of ours will we assign to ourselves a subordinate rank in the the guarantees of permanence. We became family of nations.

My fellow-citizens, the public events of the past four years have gone into history. They are too near to justify recital. Some of them were unforeseen; many of them momentous and far-reaching in their consequences to ourselves and our relations with the rest of the world. The part which the United States bore so honorably in the thrilling scenes in China, while new to American life, has been in harmony with its true spirit and best traditions, and in dealing with the results its policy will be that of moderation and fairness.

We face at this moment a most important question—that of the future relations of the United States and Cuba. With our near neighbors we must remain close friends. The declaration of the purposes of this government in the resolution of April 20, 1898, must be made good. Ever since the evacuation of the island by the army of Spain the executive with all practicable speed has been assisting its people in the successive steps necessary to the establishment of a free and independent government, prepared to assume and perform the obligations of international law which now rest upon the United States under the treaty of Paris. of their recommendations, and of their The convention elected by the people to several acts under executive commission, frame a constitution is approaching the together with the very complete general completion of its labors. The transfer of information they have submitted. These American control to the new government reports fully set forth the conditions, past

We will be consored, too, with the fact is of such great importance, involving an Surely government capable of performing the duerty, and conforming to the established and historical policy of the United States in its relation to Cuba.

> The peace which we are pledged to leave to the Cuban people must carry with it sponsors for the pacification of the island and we remain accountable to the Cubans, no less than to our own country and people, for the reconstruction of Cuba as a free commonwealth on abiding foundations of right, justice, liberty, and assured order. Our enfranchisement of the people will not be completed until free Cuba shall "be a reality, not a name; a perfect entity, not a hasty experiment, bearing within itself the elements of failure."

> While the treaty of peace with Spain was ratified on Feb. 6, 1899, and ratifications were exchanged nearly two years ago, the Congress has indicated no form of government for the Philippine Isl-It has, however, provided ands. army to enable the executive to suppress insurrection, restore peace, give security to the inhabitants, and establish the authority of the United States throughout the archipelago. It has authorized the organization of native troops as auxiliary to the regular force. It has been advised from time to time of the acts of the military and naval officers in the islands, of my action in appointing civil commissions, of the instructions with which they were charged, of their duties and powers.

which will guide the executive until the under law! Congress shall, as it is required to do by

continue the efforts already begun until 31, 1796. order shall be restored throughout the mission of emancipation, and merit the ap- Harrisburg, Pa., Dec. 17, 1867. proval and support of their countrymen.

the greater part of the inhabitants recog- New York City, Nov. 10, 1791. nize American sovereignty and welcome it without further bloodshed, and there be of the Lutheran Church of the United

and present, in the islands, and the in- ushered in the reign of peace to be made structions clearly show the principles permanent by a government of liberty

McKinly, John, governor of Delaware; the treaty, determine "the civil rights and born in Ireland, Feb. 24, 1724; emigrated political status of the native inhabitants." to the United States when a young man; The Congress having added the sanction held several State offices, and in 1777 was of its authority to the powers already elected governor of Delaware. After the possessed and exercised by the executive battle of the Brandywine the British plununder the Constitution, thereby leaving dered Wilmington and captured McKinly, with the executive the responsibility for but released him on parole in August, the government of the Philippines, I shall 1778. He died in Wilmington, Del., Aug.

McKinney, Mordecai, lawyer; born islands, and as fast as conditions permit near Carlisle, Pa., about 1796; graduated will establish local governments, in the at Dickinson College in 1814; admitted to formation of which the full co-operation the bar in 1817; began practice in Harrisof the people has been already invited, and burg; and was made deputy attorneywhen established will encourage the peo- general of Miami county in 1821. Later ple to administer them. The settled pur- he devoted his time to compling works pose, long ago proclaimed, to afford the on law. His publications include The inhabitants of the islands self-government. Pennsylvania Justice of the Peace; The as fast as they were ready for it will be United States Constitutional Manual; Our pursued with earnestness and fidelity. Government; The American Magistrate Already something has been accomplish- and Civil Officer: A Manual for Popular ed in this direction. The government's Use; Pennsylvania Tax Laws; and A representatives, civil and military, are Digest of the Laws of Pennsylvania Reldoing faithful and noble work in their ative to Banks and Bankers. He died in

McKnight, Charles, surgeon; born in The most liberal terms of amnesty have Cranberry, N. J., Oct. 10, 1750; gradalready been communicated to the insur- uated at Princeton in 1771, studied gents; the way is still open for those who medicine with Dr. William Shippen, and have raised their arms against the govern- entered the Continental army as a surment for honorable submission to its geon. He soon became surgeon of the authority. Our countrymen should not Middle Department. After the war he be deceived. We are not waging war settled in New York, where he became a against the inhabitants of the Philippine very eminent practitioner, and was for Islands. A portion of them are making some time Professor of Anatomy and Surwar against the United States. By far gery in Columbia College. He died in

McKnight, HARVEY WASHINGTON, eduas a guarantee of order and of security for cator; born in McKnightstown, Pa., April life, property, liberty, freedom of con- 3, 1843; graduated at Pennsylvania Colscience, and the pursuit of happiness. To lege, Gettysburg, in 1865, and at the them full protection will be given. They Theological Seminary there in 1867. He shall not be abandoned. We will not leave served in the Union army from 1862 till the destiny of the loyal millions in the the close of the war. He was pastor of islands to the disloyal thousands who are the Zion Lutheran Church, in Newville, in rebellion against the United States. Pa.; St. Paul's Church in Easton, Pa.; Order under civil institutions will come as the first English Lutheran Church in Cinsoon as those who now break the peace cinnati; president of Pennsylvania Colshall keep it. Force will not be needed or lege; in 1904-06 instructor in intellectuused when those who make war against al and moral science there. In 1889-91 us shall make it no more. May it end he was president of the General Synod

States. He established the Pennsylvania tions to Minister McLane, the President Chautaugua.

presumably in Philadelphia, Aug. 8, 1746. 1833, in consequence of his declining to Removing to Delaware in 1774, he left remove the government deposits from the an estate in Philadelphia worth \$15,000, United States Bank, he was transferred the whole of which he sacrificed in the ser- to the post of Secretary of State, which vice of his country. He entered warmly he held until 1834, when he resigned. In into the contest for freedom, becoming first 1837-47 he was president of the Baltia lieutenant in Cæsar Rodney's regiment; more and Ohio Railroad. Pending the joined the army under Washington in settlement of the Oregon boundary ques-1776, and distinguished himself at the tion, he was again minister to Great Britbattles of Long Island, White Plains, ain, appointed by President Polk in June, Trenton, and Princeton; was made a cap- 1845. His last public acts were as a memtain in 1777; commanded the outposts of ber of the convention at Annapolis to rethe Continental army around Philadelphia form the constitution of Maryland. He while that city was occupied by the Brit- died in Baltimore, Md., Oct. 7, 1857. ish (1777-78); and was made major of the infantry of Lee's "Legion." While in sertist; born in Wilmington, Del., June 23, vice under Gen. Henry Lee (q. v.), he 1815; a son of Louis McLane; gradudiscovered and reported the weakness of ated at the United States Military Acadthe garrison at Stony Point, and promoted emy in 1837, and assigned to the 1st Arits capture on July 16, 1779. He also re-tillery. In 1841-43 he studied the dike vealed the weakness of the garrison at and drainage systems of Italy and Hol-Paulus's Hook, and participated in the land. Returning to the United States, brilliant affair there, Aug. 19, 1779. His he resigned from the army; began pracpersonal courage and strength were re-tising law in Maryland; and was elected markable. In an encounter, near Frank- to Congress as a Democrat in 1844, 1846, ford, Pa., with three British dragoons, and 1848. In 1853 President Pierce aphe killed one, wounded another, and pointed him United States commissioner caused the third to flee for his life. After to China, with plenipotentiary powers. the war he held prominent civil posts- After accomplishing his mission he renamely, member of the Assembly of Dela-turned to the United States. In 1859 ware, and its speaker; six years a privy he was appointed United States minister councillor; a judge of the court of com- to Mexico, where he negotiated a treaty mon pleas; marshal of the district from for the protection of American citizens. 1790 to 1798; and collector of the port He again held a seat in Congress in 1878of Wilmington from 1808 until his death, 82, and soon after the expiration of his in that city, May 22, 1829.

Smyrna, Del., May 28, 1786; son of Allan McLane; entered the navy at thirteen France, April 16, 1898. years of age, and served as a midshipman under Decatur in the Philadelphia, but afterwards studied law, and was admitted to the bar in 1808. When Baltimore was threatened, in 1814, he was a member of a volunteer corps that marched to its defence. For ten successive years (1817-27) he represented Delaware in Congress, and was United States Senator in 1827-29. In May, 1829, President Jackson appoint- head of department of history from 1906, ed him American minister to Great Brit- and head of department of church hisain, which post he held two years, when tory from 1908, at the University of Chihe was called to Jackson's cabinet as Sec- cago; director Bureau of Historical Reretary of the Treasury. In his instruc- search, Carnegie Institution, in 1903-05.

said, "Ask nothing but what is right, and McLane, Allan, military officer; born submit to nothing that is wrong." In

McLane, ROBERT MILLIGAN, diplomalast term was elected governor of Mary-McLane, Louis, diplomatist; born in land. In 1885-89 he was United States minister to France. He died in Paris,

> McLaughlin, Andrew Cunningham, educator; born in Beardstown, Ill., Feb. 14, 1861; graduated at the University of Michigan in 1882, and from its law department in 1885; instructor of Latin in the University of Michigan in 1886-87, and of history in 1887-88; assistant professor in 1888-91; professor of American history in 1891-1906; professor and

American Statesman Series); Civil Government of Michigan; A History of the American Nation; The Confederation and the Constitution, etc.

McLaurin, Anselm Joseph, lawyer; of the State legislature in 1879; Demo-Mississippi in 1896–1900.

Confederate army, he commanded a di-Johnston's army in April, 1865; was afterwards collector of internal revenue and postmaster in Savannah; and lectured on The Maryland Campaign. He died in Savannah, July 24, 1897.

Maclay, EDGAR STANTON, author: born in Foo Chow, China, April 18, 1863; graduated at Syracuse University in 1885; connected with the Brooklyn Times and the New York Tribune, 1886-96; became light-house keeper on Old Field Point in 1895, and was a clerk in the Brooklyn navy-yard in 1900-01. He is author of The History of the United States Navy; Reminiscences of the Old Navy; History of American Privateers; A Youthful Mano'-War's-man, etc. His reflections on the conduct of Rear-Admiral Schley at Santiago led to the court of inquiry on that officer's actions, his own dismissal from the service, and the exclusion of his publications from naval libraries.

born in Scotland, in 1725; was at the ing in 1873-77; instructor in civil engi-

He edited Cooley's Principles of Consti- capture of Fort Duquesne in 1758; served tutional Law (3d and revised edition), under Amherst in 1759; and in 1775 came The American Historical Review (1901- to America again, to fight the colonists. 05), and The Study of History in Schools; He occupied Quebec late in 1775, and renand is the author of History of Higher dered great service during the siege by Education in Michigan; Lewis Cass (in Montgomery. He commanded the fort at Penobscot in 1779, and was promoted brigadier-general after leaving America. He died in 1784.

McLean, John, jurist; born in Morris county, N. J., March 11, 1785. His father born in Brandon, Miss., March 26, 1848; removed first to Virginia, then to Kenwas educated at Summerville Institute; tucky, and in 1799 settled in Warren served in the Confederate army during the county, O. John labored on a farm until Civil War; admitted to the Mississippi he was sixteen years old, receiving a bar in 1868; and practised in Raleigh, scanty education; studied law, was adand later in Brandon. He was a member mitted to the bar in 1807, and was a member of Congress from 1813 to 1816. cratic United States Senator in 1894-95 was a supporter of Madison's administraand from 1901 till his death, in Brandon, tion, and from 1816 to 1822 was a judge Miss., Dec. 22, 1909; and governor of of the Supreme Court of Ohio. In 1822 he was made commissioner of the general McLaws, LAFAYETTE, military officer; land office, and in 1823 Postmaster-Genborn in Augusta, Ga., Jan. 15, 1821; eral. In 1830 he became a justice of the graduated at West Point in 1842; re- United States Supreme Court, and was mained in the army until 1861, when he always known as an advocate for the freejoined the Confederates, and became one dom of the slaves. In the DRED SCOTT of the most actice of their military lead- Case (q. v.), Judge McLean dissented from He had served in the war against the opinion of Chief-Justice Taney. He Made a major-general in the died in Cincinnati, O., April 4, 1861.

McLeod, ALEXANDER, clergyman; born vision under Lee, and surrendered with on the island of Mull, Scotland, June 12, 1774; came to the United States early in life; graduated at Union College in 1798; ordained in the Reformed Presbyterian Church in 1799; and was pastor of the First Reformed Presbyterian Church of New York till his death. His publications include Negro Slavery Unjustifiable: View of the Late War, etc. He died in New York City, Feb. 17, 1833.

McMahon, JOHN VAN LEAR, lawyer; born in Maryland in 1800; graduated at Princeton College in 1817; admitted to the bar in 1821; attained prominence both as a lawyer and as a political speaker: was counsel for the Baltimore and Ohio Railroad Company for several years. He published An Historical View of Maryland. He died in Cumberland, Md., June 15, 1871.

McMaster, John Bach, historian; born in Brooklyn, N. Y., June 29, 1852; graduated at the College of the City of New McLean, SIR ALLAN, military officer; York in 1872; employed in civil engineerneering at Princeton University in 1877- summer of 1862, Generals Bragg and Buell 83; and professor of American history in marched in nearly parallel lines eastward the University of Pennsylvania from 1883. towards Chattanooga—the latter north of He has been a prolific producer of his- the Tennessee River, and the former south torical work of high merit, his best-known of it. Bragg won the race, and with fully publications being A History of the Peo- 40,000 men turned his face towards the ple of the United States (7 volumes); Ohio. Bragg divided his force into three Benjamin Franklin as a Man of Letters; corps, commanded respectively by Gener-With the Fathers: Studies in American als Hardee, Polk, and E. Kirby Smith. History; Origin, Meaning, and Application The latter was sent to Knoxville, Tenn., of the Monroe Doctrine; A School His- while the two former held Chattanooga tory of the United States; Primary School and its vicinity. Buell disposed his line History of the United States; Daniel Web- from Huntsville, Ala., to McMinnsville, ster; Brief History of the United States; Warren county, Tenn. So lay the oppochapters ix., xi., xii., vol. 7, Cambridge sing armies when Kirby Smith left Knox-Modern History; The Struggle for the ville to invade Kentucky. Bragg crossed Social, Political, and Industrial Rights of the Tennessee, just above Chattanooga, on Man, etc.

educated there and in Hamilton, Canada; vanced among the rugged mountains towgraduated at Rensselaer Polytechnic In- ards Buell's left at McMinnsville as a stitute, Troy, N. Y., in 1860; and became feint, but fairly flanked the Nationals. assistant engineer of the Brooklyn water- This was a cavalry movement, which reworks: in 1861-65 he was assistant en- sulted in a battle there. The horsemen gineer of the Croton waterworks, New were led by General Forrest, who, for sev-York; in 1865-71 professor of geodesy eral days, had been hovering around Leband road engineering in Rensselaer Poly- anon, Murfreesboro, and Nashville. technic Institute; in 1871-75 professor of tempting to cut off Buell's communicacivil and mechanical engineering in Le-tions, he was confronted (Aug. 30) by Nahigh University; and from 1875 professor tional cavalry under E. P. Fyffe, of Gen. of civil engineering and applied mathema- T. J. Wood's division, who had made a tics in Princeton University. In 1885 rapid march. After a short struggle the he became editor of Smith's Topographical Confederates were routed. Drawing.

MacMillan, Conway, botanist; born in Hillsdale, Mich., Aug. 26, 1867; was educated at the University of Nebraska, and sculptor; born in Brooklyn, N. Y., Sept. Harvard and Johns Hopkins universities; became assistant in geology in the University of Nebraska in 1886; entomologist to the Nebraska agricultural experiment station in 1887; and instructor in botany in the University of Minnesota in 1888; author of Twenty-two Common Insects of Nebraska; The Metaspermæ of the Minnesota Valley; Minnesota Plant Life, etc.; in the private studio of Antonin Mercié; editor of Minnesota Botanical Studies, received the "prix d'atelier," the highest and Postelsia—the Year-book of the Min- prize open to foreigners; opened a studio nesota Seaside Station.

McMillin, Benton, lawyer; born in the Cross of the Legion of Honor. Monroe county, Ky., Sept. 11, 1845; elec-principal works are the famous statue of ted to the Tennessee legislature in 1874; member of Congress, 1879-99; governor Kim, who in 1897 presented it to the Metof the State in 1899-1903.

Aug. 21, with thirty-six regiments of in-McMillan, Charles, civil engineer; fantry, five of calvary, and forty guns. born in Moscow, Russia, March 24, 1841; Louisville was his destination. He ad-Bragg was aiming at Nashville, Buell took immediate measures to defend that city.

MacMonnies, FREDERICK WILLIAM, 30, 1863; received a common-school education; entered the studio of Augustus St. Gaudens in 1880; studied for four years in the life classes of the Academy of Design and Art Students' League, and completed his art education abroad, studying in Munich in the atelier of Falguière; in the École des Beaux Arts, in Paris, and of his own in Paris; and in 1896 received Bacchante, which he gave to C. F. Mcropolitan Museum of Art in New York McMinnsville, BATTLE NEAR. In the City; the fountain at the World's ColumNathan Hale, in City Hall Park, New York; Fame, at West Point; the quadriga for the Brooklyn Memorial Arch.

McNab, SIR ALLAN NAPIER, military officer; born in Niagara, Ontario, Canada, Feb. 19, 1798. His father was the principal aide on the staff of General Simcoe during the Revolutionary War. Allan became a midshipman in 1813, in the British fleet on Lake Ontario, but soon left the navy, joined the army; commanded the British at the battle of Plattsburg; was in the Canadian Parliament in 1820, being chosen speaker of the Assembly. In 1837-38 he commanded the militia on the Niagara frontier, and was a conspicuous actor in crushing the "rebellion." He sent a party to destroy the American vessel Caroline, and for his services was knighted (see CANADA). After the union of Upper and Lower Canada, in 1841, he became speaker of the legislature. He was prime minister under the governorship of Lord Elgin and Sir Edmund Head, and in 1860 was a member of the legislative council. He died in Toronto, Canada, Aug. 8, 1862.

McNair, Alexander, military officer; born in Derry, Pa., in 1774; served in the whiskey insurrection as a lieutenant in 1794; appointed a lieutenant in the regular army in 1799; mustered out in 1800; removed to Missouri in 1804, where he was appointed United States commissary, and in 1812 adjutant and inspectorgeneral. He was the first governor of Missouri, serving from 1820 to 1824, when he became United States Indian agent. He died in St. Louis, Mo., March 18, 1826.

McNair, Frederick Vallette, naval officer; born in Jenkintown, Pa., Jan. 13, 1839; graduated at the United States Naval Academy in June, 1857; promoted passed midshipman, June, 1860; master, October, 1860; lieutenant, April, 1861; lieutenant-commander, April, 1864; commander, January, 1872; captain, October, 1883; commodore, May, 1895; rear-admiral, 1898. In the latter year he was appointed superintendent of the United States Naval Academy. During the Civil War he took part in many engagements. including the actions at Fort Jackson, Fort St. Philip, and the Chalmette batteries; the capture of New Orleans; the or Lundy's Lane, and was brevetted colonel.

bian exposition in Chicago; the statue of opening of the Mississippi River; and the engagements and surrender at Fort Fisher. He died in Washington, D. C., Nov. 28, 1900.

> McNamara, John, clergyman; born in Dromore, Ireland, Dec. 27, 1824; received a collegiate education and studied theology at the General Theological Seminary in New York City; was ordained in the Protestant Episcopal Church; labored as a missionary in Kansas and later as a pastor in North Platte, Neb. His publications include Three Years on the Kansas Border; and The Black Code of Kansas. He died in North Platte, Neb., Oct. 24, 1885.

> McNeil, John, military officer; born in Halifax, N. S., Feb. 4, 1813; was a hatter in St. Louis about twenty years, and then president of an insurance company; entered the Union service with General Lyon in May, 1861; and was in command of St. Louis, under Frémont. He was made colonel of the 19th Missouri Volunteers Aug. 3, and early in 1862 took command of a cavalry regiment and of a military district in Missouri, in which he distinguished himself by clearing out the guerillas; and was promoted brigadiergeneral. He assisted in driving forces under Price out of Missouri in the fall of 1864. He was a commissioner to the Centennial Exposition in 1876 and an Indian inspector in 1878 and 1882. He died in St. Louis, June 8, 1891.

McNeill, George Rockwell, educator; born in Fayetteville, N. C., in 1854; graduated at Davidson College (N. C.) in 1874; principal of a private school in Rowan county, N. C., for nine years; and later became county superintendent and president of the State Association of County Superintendents. He was principal of the male academy at Reidsville, N. C., in 1883-89; president of Lafayette College (Ala.) in 1889-95; president of a female college in 1895-98; and in the latter year again became president of Lafayette College. He died in 1901.

McNiel, John, military officer; born in Hillsboro, N. C., in 1784; entered the army as captain in March, 1812, and was brevetted lieutenant-colonel for his conduct at the battle of Chippewa. The next year he was wounded at the battle of Niagara,

#### MACOMB

In 1830 he resigned his commission, and chief of the armies of the United States, was appointed, by President Jackson, sur- which post he held at the time of his veyor of the port of Boston, which office death, in Washington, D. C., June 25,



he held until his death, in Washington, 1841. His remains were interred, with D. C., Feb. 23, 1850. His wife was a half-military honors in the congressional cemsister of President Pierce.

born in Detroit, Mich., April 3, 1782; entered the army as cornet of cavalry in 1799, and at the beginning of the war with Great Britain, in 1812, was lieutenant-colonel of engineers and adjutant-general of the army. He had five brothers in that contest. He was transferred to the artillery, and distinguished himself on the Niagara frontier. In January, 1814, he was promoted to brigadier - general, and when General Izard withdrew from the military post on Lake Champlain, in the summer of that year, Macomb was left in chief command of that region. In that capacity he won a victory over the British at Plattsburg, Sept. 11. For his conduct on that occasion he was commissioned a major-general and received thanks and a gold medal from Congress.

On the death of General Brown, in 1828, General Macomb was appointed general-in-

etery, Washington, and over them stands Macomb, Alexander, military officer; a beautiful white marble monument, prop-



MACOMB'S MONUMENT.

steamship Plymouth, in the European squadron, and was light-house inspector in 1871.

the Revolutionary War broke out; reintercourse should be prohibited to the naturned home and volunteered as a prition which retained them. vate soldier in the company of his and with Greene in his remarkable retreat Assembly, and there opposed the ratifica-1791 to 1815 he was a member of Congress, and from 1816 to 1828 United States Senahis will: "He is the best, purest, and wisest man that I ever knew." Mr. Jefferson called him "The last of the Romans." He selected for his place of burial marked only by a pile of loose stones, and terment. He died at his birthplace, June 29, 1837.

erly inscribed. He was author of a treat- the fort. A detachment took possession ise on Martial Law and Courts-Martial of Beaufort, and a flag was sent to the (see Plattsburg, Battle of). His son, fort demanding its surrender. The com-WILLIAM HENRY (born, June 16, 1818; mander of the garrison, a nephew of Jefferdied, Aug. 12, 1872), entered the navy, son Davis, declared he would not yield as midshipman, in 1834; was engaged until he had "eaten his last biscuit and against the forts in China in 1856, and slain his last horse." On April 11, 1862, in the expedition to Paraguay in 1859, Parke began a siege. Batteries were in which he commanded the Metacomet. erected on Bogue Island, and gunboats, In the Civil War he was active on the co-operated with the troops. A bombard-Mississippi and on the coast of North ment was begun on the morning of April Carolina, attaining the rank of commo- 25. Before 10 A.M. on the 26th the fort dore in 1862. In 1869 he commanded the was in possession of the Nationals, with about 500 prisoners.

Macon Bill No. 2, an act of Congress passed May 1, 1810, providing that if Macon, NATHANIEL, statesman; born either England should withdraw her Orin Warren county, N. C., Dec. 17, 1757; DERS IN COUNCIL (q. v.), or France the was attending college at Princeton when BERLIN and MILAN DECREES (qq. v.), that

McPherson, EDWARD, author; born in brother. He was at the fall of Charles- Gettysburg, Pa., July 31, 1830; graduated ton, the disaster to Gates near Camden, at the University of Pennsylvania in 1848; became a lawyer, but abandoned this proacross the Carolinas, From 1780 to 1785 fession and took up journalism in Gethe was a member of the North Carolina tysburg; was a Republican Representative in Congress in 1859-63; clerk of the tion of the national Constitution. From House in 1863-73, 1881-83, and 1889-91. His publications include Political History of the United States during the tor. He was a warm personal friend of Great Rebellion; The Political History Jefferson and Madison, and his name has of the United States during Reconbeen given to one of the counties of North struction; and a Hand-Book of Politics. Carolina. John Randolph said of him in He died in Gettysburg, Pa., Dec. 14, 1895.

McPherson, James Birdseye, military officer; born in Sandusky, O., Nov. 14, 1828; graduated at West Point in 1853, an untillable ridge, ordered the spot to be the first in his class, and entered the engineer corps. He was made captain directed his coffin to be made of plain in August, 1861, and brigadier-general boards, and to be paid for before his in- of volunteers in May, 1862. He was aide to General Halleck late in 1861, and chief engineer of the Army of the Ten-Macon, Fort, Capture of. This fort, nessee, doing good service at Fort Donelcommanding the harbor of Beaufort, N. C., son, Shiloh, Corinth, and Iuka Springs. and Bogue Sound, was seized by Gov- In December, 1862, he commanded the ernor Ellis early in 1861. Its possession 17th Corps with great ability, having been by the government would secure the use made major-general in October. He did of a fine harbor on the Atlantic coast admirable service, under Grant, in the for National vessels engaged in the block- Vicksburg campaign (1863), and was ading service. It stood upon a long ridge made brigadier-general in the United of sand cast up by the ocean, called Bogue States army in August. He was also Island. After the capture of Newbern (q. active and efficient in the Atlanta camv.), Burnside sent General Parke to take paign, in 1864, distinguishing himself



JAMES BIRDSEYE MCPHERSON.

connoitring in the Confederate lines, July 22, 1864.

McPherson, WILLIAM, military officer; born in Philadelphia in 1751; was appointed a cadet in the British army at lican party in 1896; member executive the age of thirteen. He joined the Continental army at the close of 1779, and was appointed to the command of a partisan corps of cavalry in 1781. He was naval officer of Philadelphia from 1793 until his death, Nov. 5, 1813. He was made brigadier-general in 1798. His brother, JOHN, was aide to General Montgomery, and perished with him at the siege of QUEBEC (q. v.).

and garrisoned military post of the United States: established about 4 miles from JAMES B. McPHERSON (q. v.).

Macready, WILLIAM CHARLES, English actor; born March 3, 1793; died April 29, 1873. See Forrest, Edwin; Astor Place RIOT.

McRee, Fort, a defensive work opposite Fort Pickens, in Pensacola Bay, Fla.; begun in 1833; seized by the Confederates, Jan. 12-13, 1861; reoccupied by the Federals, May 9-10, 1862.

in the army till 1819, then became sur- tion and Machinery, etc.

everywhere as commander of the Army of veyor in the Mississippi region from 1825 the Tennessee. He was killed while re- to 1832. He died in St. Louis, Mo., Sept. 10, 1832.

> McReynolds, James Clark, lawyer; born in Elkton, Ky., Feb. 3, 1862; graduated in law at University of Virginia, 1884; professor in law school, Vanderbilt University, 1900-03; Assistant Attornev-General, United States, 1903-07; counsel for the United States in the prosecution of the Tobacco Trust.

> McSherry, James, author; born in Frederick county, Md., July 29, 1819; graduated at St. Mary's College, Emmettsburg, Md., in 1828; admitted to the bar in 1840. His publications include History of Maryland, 1634-1848; Père Jean, or the Jesuit Missionary, etc. He died in Frederick City, Md., July 13, 1869.

> MacVeagh, Franklin, financier; born near Phœnixville, Pa.; brother of Wavne MacVeagh; graduated at Yale in 1862; admitted to the bar in 1864, and practiced in New York in 1864-66; unsuccessful Democratic candidate for the United States Senate in 1894; joined the Repubcommittee, National Civic Federation; appointed Secretary of the Treasury, March 5, 1909.

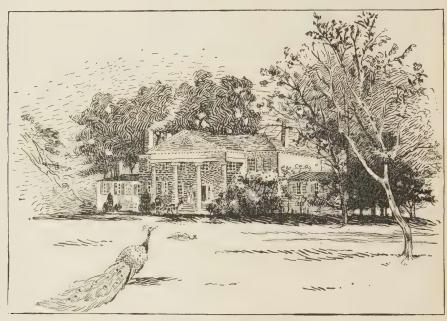
MacVeagh, WAYNE, diplomatist; born in Phenixville, Pa., April 19, 1833; graduated at Yale College in 1853; and admitted to the bar in 1856. He was district attorney for Chester county, Pa., in 1859-64; entered the Union army as captain in September, 1862; was United McPherson, Fort, a modern protective States minister to Turkey in 1870-71; member of the Pennsylvania constitutional convention in 1872-73; and president of Atlanta, Ga., and named in honor of GEN. the MacVeagh commission to Louisiana in 1877. In 1881 he was appointed United States Attorney-General. He was ambassador to Italy in 1893-97; and represented the United States in the Venezuela case at The Hague arbitration tribunal in 1903.

Macy, Jesse, educator; born in Henry county, Ind., June 21, 1842; graduated at Iowa College in 1870; was professor of constitutional history and political science at Iowa College from 1885. He is the McRee, William, military officer; born author of Civil Government in Iowa; Our in Wilmington, N. C., Dec. 13, 1787; grad- Government; Political Parties in the uated at West Point in 1805. He was United States, 1846-61; Party Organiza-

# MADISON, JAMES

retired to private life, but was drawn out was compelled to declare war against that

Madison, James, fourth President of Washington offered him. He presented the United States, from March 4, 1809, to resolutions to the Virginia legislature in March 4, 1817; Republican; born in Port 1798, drawn by him, on the basis of a Conway, Va., March 16, 1751; graduated series drawn by Jefferson for the Kenat the College of New Jersey in 1771. tucky legislature, which contained the esstudied law, and in 1776 was elected to a sence of the doctrine of State supremacy. seat in the Virginia Assembly. He became They were adopted. In 1801 he was apa member of the executive council in pointed Secretary of State, which office 1778, and was sent to Congress in 1779. he held until his inauguration as Presi-In that body he continually opposed the dent. He very soon became involved in issue of paper money by the States. He disputes about impressment with the govwas active until the peace in 1783, when he ernment of Great Britain, and, in 1812,



MONTPELIER, THE HOME OF MADISON.

Republican party, he was a moderate op- ington society. ponent of the administration of Washing- President Madison, seeing that the cap-State, vacated by Jefferson in 1793, which with the British at Bladensburg (q. v.)

again as a delegate to the convention nation (see below). He was enabled to that framed the national Constitution. In proclaim a treaty of peace in February, that body he took a prominent part in the 1815. Retiring from office in 1817, he debates, and wrote some of the papers passed the remainder of his days on his in The Federalist, which advocated the estate at Montpelier. His accomplished adoption of that instrument. He was also wife, Dorothy (commonly called "Dolin the Virginia Convention in 1788 that ly"), shared his joys and sorrows from ratified the Constitution. A member of the time of their marriage in Philadelphia Congress from 1789 to 1797, Madison did in 1794 until his death, June 28, 1836, and much in the establishment of the nation survived him until July 2, 1849. She was on a firm foundation. Uniting with the a long time among the leaders in Wash-

ton. He declined the post of Secretary of ital was in danger when victory remained



Jaun Munion



sent messengers to his wife, advising her also resolved to save, she hastened to the to fly to a place of safety. She had al- carriage, with her sister and her husband, ready been apprised of the disaster on the and was borne away to a place of safety field. On receiving the message from her beyond the Potomac. Barker and De husband, Aug. 24, 1814, between 2 and 3 Peyster rolled up the picture, and, with P.M., she ordered her carriage and sent it, accompanied a portion of the retreataway in a wagon silver plate and other ing army, and so saved it. That picture valuables, to be deposited in the Bank of was left at a farm-house, and a few weeks Maryland. In one of the rooms hung a afterwards Mr. Barker restored it to Mrs. full-length portrait of Washington, paint- Madison. It now hangs in the Blue Room ed by Stuart. While anxiously waiting of the White House in Washington. The for the arrival of her husband, she took revered parchment is still preserved by the measures for preserving the picture, when, government. finding the process of unscrewing the frame from the wall too tedious, she had June 1, 1812, President Madison sent to it broken in pieces, and the canvas was Congress the following message detailing removed from the stretcher with her own the existing relations between the United hands. Just as she had accomplished so States and Great Britain: much, two gentlemen from New York (Jacob Barker and R. G. L. De Peyster) entered the room. The picture was lying on the floor. The sound of approaching tives of the United States,-I communitroops was heard. "Save that picture," said Mrs. Madison to the two gentlemen. "Save it if possible; if not possible, de- fore them on the subject of our affairs stroy it; under no circumstances allow it with Great Britain.



MRS. MADISON.

to fall into the hands of the British." stitution of force for a resort to the re-Then, snatching up the precious parchment sponsible sovereign which falls within the which bore the engrossed copy of the definition of war. Could the seizure of Declaration of Independence and the au- British subjects in such cases be regarded tographs of the signers, which she had as within the exercise of a belligerent

Message on British Aggressions.-On

# Washington, June 1, 1812.

To the Senate and House of Representacate to Congress certain documents, being a continuation of those heretofore laid be-

> Without going back beyond the renewal in 1803 of the war in which Great Britain is engaged, and omitting unrepaired wrongs of inferior magnitude, the conduct of her government presents a series of acts hostile to the United States as an independent and neutral nation.

> British cruisers have been in the continued practice of violating the American flag on the great highway of nations, and of seizing and carrying off persons sailing under it, not in the exercise of a belligerent right founded on the law of nations against an enemy, but of a municipal prerogative over British subjects. British jurisdiction is thus extended to neutral vessels in a situation where no laws can operate but the law of nations and the laws of the country to which the vessels belong, and a self-redress is assumed which, if British subjects were wrongfully detained and alone concerned, is that sub-

forbid an article of captured property to be adjudged without a regular investigaimperiously demand the fairest trial where the sacred rights of persons were at issue. In place of such a trial these rights are subjected to the will of every petty commander.

The practice, hence, is so far from affectpretext of searching for these, thousands of taking away those of their own breth-

Against this crying enormity, which Great Britain would be so prompt to United States have in vain exhausted remonstrances and expostulations, and that no proof might be wanting of their conciliatory dispositions, and no pretext left for a continuance of the practice, the British government was formally assured of the readiness of the United States to enter into arrangements such as could not be rejected if the recovery of British subjects were the real and the sole object. The communication passed without effect.

British cruisers have been in the practice also of violating the rights and the peace of our coasts. They hover over and harass our entering and departing commerce. To the most insulting pretensions they have added the most lawless proceedings in our very harbors, and have wansanctuary of our territorial jurisdiction. theless, by the United States to punish chargeable with an acquiescence in it. the greater offences committed by her own

right, the acknowledged laws of war, which their commanders additional marks of honor and confidence.

Under pretended blockades, without the tion before a competent tribunal, would presence of an adequate force and sometimes without the practicability of applying one, our commerce has been plundered in every sea, the great staples of our country have been cut off from their legitimate markets, and a destructive blow aimed at our agricultural and maritime interests. ing British subjects alone that, under the In aggravation of these predatory measures they have been considered as in force of American citizens, under the safeguard from the dates of their notification, a of public law and of their national flag, retrospective effect being thus added, as have been torn from their country and has been done in other important cases. from everything dear to them; have been to the unlawfulness of the course pursued. dragged on board ships-of-war of a for- And to render the outrage the more signal, eign nation and exposed, under the severithese mock blockades have been reiterated ties of their discipline, to be exiled to the and enforced in the face of official commost distant and deadly climes, to risk munications from the British government their lives in the battles of their oppress-declaring as the true definition of a legal ors, and to be the melancholy instruments blockade "that particular ports must be actually invested and previous warning given to vessels bound to them not to enter."

Not content with these occasional exavenge if committed against herself, the pedients for laying waste our neutral trade, the cabinet of Britain resorted at length to the sweeping system of blockades, under the name of orders in council, which has been moulded and managed as might best suit its political views, its commercial jealousies, or the avidity of British cruisers.

To our remonstrances against the complicated and transcendent injustice of this innovation the first reply was that the orders were reluctantly adopted by Great Britain as a necessary retaliation on de crees of her enemy proclaiming a general blockade of the British Isles at a time when the naval force of that enemy dared not issue from his own ports. She was reminded without effect that her own prior blockades, unsupported by an adequate naval force actually applied and continued, tonly spilled American blood within the were a bar to this plea; that executed edicts against millions of our property The principles and rules enforced by that could not be retaliation on edicts connation, when a neutral nation, against fessedly impossible to be executed; that armed vessels of belligerents hovering near retaliation, to be just, should fall on the her coasts and disturbing her commerce party setting the guilty example, not on are well known. When called on, never- an innocent party which was not even

When deprived of this flimsy veil for a vessels, her government has bestowed on prohibition of our trade with her enemy

by the repeal of his prohibition of our oly which she covets for her own comtrade with Great Britain, her cabinet, in- merce and navigation. She carries on a stead of a corresponding repeal or a prac- war against the lawful commerce of a tical discontinuance of its orders, for- friend that she may the better carry on mally avowed a determination to persist a commerce with an enemy-a commerce in them against the United States until polluted by the forgeries and perjuries the markets of her enemy should be laid which are for the most part the only passopen to British products, thus asserting ports by which it can succeed. an obligation on a neutral power to require one belligerent to encourage by its of the last resort of injured nations, the Internal regulations the trade of another United States have withheld from Great belligerent, contradicting her own prac- Britain, under successive modifications, tice towards all nations, in peace as well as the benefits of a free intercourse with in war, and betraying the insincerity of their market, the loss of which could not those professions which inculcated a be- but outweigh the profits accruing from lief that, having resorted to her orders her restrictions of our commerce with with regret, she was anxious to find an other nations. And to entitle these exoccasion for putting an end to them.

the neutral rights of the United States her to place her adversary under the exand for its own consistency, the British clusive operation of them. To these apgovernment now demands as prerequisites peals her government has been equally to a repeal of its orders as they relate to inflexible, as if willing to make sacrifices the United States that a formality should of every sort rather than yield to the be observed in the repeal of the French claims of justice or renounce the errors decrees nowise necessary to their termina- of a false pride. Nay, so far were the tion nor exemplified by British usage, and attempts carried to overcome the attachthat the French repeal, besides including ment of the British cabinet to its unthat portion of the decrees which operates just edicts that it received every encour-within a territorial jurisdiction, as well agement within the competency of the as that which operates on the high seas, executive branch of our government to against the commerce of the United expect that a repeal of them would be States should not be a single and special followed by a war between the United repeal in relation to the United States, States and France, unless the French but should be extended to whatever other edicts should also be repealed. Even this neutral nations unconnected with them that communication, although silencing formay be affected by those decrees. And as ever the plea of a disposition in the an additional insult, they are called on United States to acquiesce in those edicts for a formal disavowal of conditions and originally the sole plea for them, received pretensions advanced by the French gov- no attention. ernment for which the United States are so far from having made themselves re-termination of the British government sponsible that, in official explanations against a repeal of its orders, it might be which have been published to the world, found in the correspondence of the minand in a correspondence of the American ister plenipotentiary of the United States minister at London with the British min- at London and the British secretary for ister for foreign affairs, such a respon- foreign affairs in 1810, on the question sibility was explicitly and emphatically whether the blockade of May, 1806, was disclaimed.

tain that the commerce of the United government, which urged this blockade States is to be sacrificed, not as inter- as the ground of its Berlin decree, was fering with the belligerent rights of willing in the event of its removal to re-Great Britain; not as supplying the wants peal that decree, which, being followed by of her enemies, which she herself sup- alternate repeals of the other offensive plies, but as interfering with the monop-edicts, might abolish the whole system on

periments to the more favorable consid-Abandoning still more all respect for eration they were so framed as to enable

If no other proof existed of a predeconsidered as in force or as not in force. It has become, indeed, sufficiently cer- It had been ascertained that the French

was made known to the British governblockade, and it was notorious that if such a force had ever been applied its long disa formal revocation of it, and no imagithat the blockade did not exist. The declaration would have been consistent with her avowed principles of blockade, and would have enabled the United States to demand from France the pledged repeal of her decrees, either with success, in which case the way would have been opened for a general repeal of the belligerent edicts, or without success, in which case the United States would have been justified in turning their measures exclusively against France. The British government would, however, neither rescind the blockade, nor declare its non-existence, nor permit its non-existence to be inferred and affirmed by the American plenipotentiary. On the contrary, by representing the blockade to be comprehended in the orders in council, the United States were comproceedings.

minister plenipotentiary of his Britannic Majesty here proposed an adjustment of British government without any explanations which could at that time repress the belief that the disavowal proceeded from a spirit of hostility to the commer-

both sides. This inviting opportunity for that at the very moment when the public accomplishing an object so important to minister was holding the language of the United States, and professed so often friendship and inspiring confidence in the to be the desire of both the belligerents, sincerity of the negotiations with which he was charged, a secret agent of his gov-As that government admits that ernment was employed in intrigues having an actual application of an adequate force for their object a subversion of our governis necessary to the existence of a legal ment and a dismemberment of our happy Union.

In reviewing the conduct of Great Britcontinuance had annulled the blockade ain towards the United States our attenin question, there could be no sufficient tion is necessarily drawn to the warfare objection on the part of Great Britain to just renewed by the savages on one of our extensive frontiers—a warfare which is nable objection to a declaration of the fact known to spare neither age nor sex and to be distinguished by features peculiarly shocking to humanity. It is difficult to account for the activity and combinations which have for some time been developing themselves among tribes in constant intercourse with British traders and garrisons without connecting their hostility with that influence and without recollecting the authenticated examples of such interpositions heretofore furnished by the officers and agents of that government.

Such is the spectacle of injuries and indignities which have been heaped on our country, and such the crisis which its unexampled forbearance and conciliatory efforts have not been able to avert. It might at least have been expected that an enlightened nation, if less urged by moral obligations or invited by friendly dispopelled so to regard it in their subsequent sitions on the part of the United States, would have found in its true interest alone There was a period when a favorable a sufficient motive to respect their rights change in the policy of the British cabinet and their tranquillity on the high seas: was justly considered as established. The that an enlarged policy would have favored that free and general circulation of commerce in which the British nation is the differences more immediately endanger- at all times interested, and which in times ing the harmony of the two countries. The of war is the best alleviation of its calamiproposition was accepted with the prompt- ties to herself as well as to other belligeritude and cordiality corresponding with the ents; and more especially that the Britinvariable professions of this government. ish cabinet would not, for the sake of a A foundation appeared to be laid for a sin-precarious and surreptitious intercourse cere and lasting reconciliation. The pros- with hostile markets, have persevered in a pect, however, quickly vanished. The course of measures which necessarily put whole proceeding was disavowed by the at hazard the invaluable market of a great and growing country, disposed to cultivate the mutual advantages of an active commerce.

Other counsels have prevailed. Our cial rights and prosperity of the United moderation and conciliation have had no States; and it has since come into proof other effect than to encourage perseverance and to enlarge pretensions. We be- lic ships, and that other outrages have hold our seafaring citizens still the daily been practised on our vessels and our citivictims of lawless violence, committed on zens. It will have been seen also that no the great common highway of nations, indemnity had been provided or satiseven within sight of the country which factorily pledged for the extensive spoowes them protection. We behold our vessels, freighted with the products of retrospective orders of the French governour soil and industry, or returning with ment against the property of our citizens the honest proceeds of them, wrested from seized within the jurisdiction of France. their lawful destinations, confiscated by prize courts no longer the organs of pub- to the consideration of Congress definilie law, but the instruments of arbitrary tive measures with respect to that nation, edicts, and their unfortunate crews dispersed and lost, or forced or inveigled in British ports into British fleets, while arguments are employed in support of these aggressions which have no foundation but in a principle equally supporting course due to the rights, the interests, a claim to regulate our external commerce in all cases whatsoever.

We behold, in fine, on the side of Great Britain a state of war against the United States, and on the side of the United States a state of peace towards Great Britain.

Whether the United States shall continue passive under these progressive usurpations and these accumulating wrongs: or, opposing force to force, in defence of their national rights, shall commit a just cause into the hands of the Almighty Disposer of Events, avoiding all connections which might entangle it in the contest or views of other powers, and preserving a constant readiness to concur in an honorable re-establishment of peace and friendship, is a solemn question which the Constitution wisely confides to the legislative department of the government. In recommending it to their early deliberations, I am happy in the assurance that the decision will be worthy the enlightened and patriotic councils of a virtuous, a free, and a powerful nation.

Having presented this view of the relations of the United States with Great virtue and valor of their fathers, as they Britain, and of the solemn alternative feel the wrongs which have forced on them growing out of them, I proceed to remark the last resort of injured nations, and as that the communications last made to they consult the best means under the Congress on the subject of our relations blessings of Divine Providence of abridgwith France will have shown that, since ing its calamities, that they exert themthe revocation of her decrees, as they vio- selves, in preserving order, in promoting lated the neutral rights of the United concord, in maintaining the authority and States, her government has authorized efficacy of the laws, and in supporting and illegal captures by its privateers and pub- invigorating all the measures which may

liations committed under the violent and I abstain at this time from recommending in the expectation that the result of unclosed discussions between our minister plenipotentiary at Paris and the French government will speedily enable Congress to decide with greater advantage on the and the honor of our country.

Proclamation of War.-

BY THE PRESIDENT OF THE UNITED STATES OF AMERICA.

#### A PROCLAMATION.

Whereas the Congress of the United States, by virtue of the constituted authority vested in them, have declared by their act bearing date the 18th day of the present month that war exists between the United Kingdom of Great Britain and Ireland and the dependencies thereof and the United States of America and their Territories:

Now, therefore, I, James Madison, President of the United States of America, do hereby proclaim the same to all whom it may concern; and I do specially enjoin on all persons holding offices, civil or military, under the authority of the United States that they be vigilant and zealous in discharging the duties respectively incident thereto; and I do moreover exhort all the good people of the United States, as they love their country, as they value the precious heritage derived from the be adopted by the constituted authorities scious patriotism and worth will animate honorable peace.

In testimony whereof I have hereunto set my hand and caused the seal of the United States to be affixed

to these presents.

Done at the city of Washing-[SEAL.] ton, the 19th day of June, 1812, and of the Independence of the United States the thirty-sixth.

JAMES MADISON.

By the President:

JAMES MONROE, Secretary of State.

Message on Peace Treaty.-

Washington, Feb. 18, 1815.

To the Senate and House of Representatives of the United States,-I lay before Congress copies of the treaty of peace and amity between the United States and his Britannic Majesty, which was signed by the commissioners of both parties at Ghent on Dec. 24, 1814, and the ratifications of which have been duly exchanged.

While performing this act I congratulate you and our constituents upon an event which is highly honorable to the nation, and terminates with peculiar felicity a campaign signalized by the most

brilliant successes.

The late war, although reluctantly declared by Congress, had become a necessary resort to assert the rights and independence of the nation. It has been waged with a success which is the natural result of the wisdom of the legislative councils, of the patriotism of the people, of the public spirit of the militia, and of the valor of the military and naval forces of the country. Peace, at all times a blessing, is peculiarly welcome, therefore, at a period when the causes for the war have ceased to operate, when the government has demonstrated the efficiency of its powers of defence, and when the nation can review its conduct without regret and without reproach.

I recommend to your care and beneficence the gallant men whose achieverestoration of peace. The feelings of con- positions, will in this respect be found the

for obtaining a speedy, a just, and an such men under every change of fortune and pursuit, but their country performs a duty to itself when it bestows those testimonials of approbation and applause which are at once the reward and the incentive to great actions.

> The reduction of the public expenditures to the demands of a peace establishment will doubtless engage the immediate attention of Congress. There are, however, important considerations which forbid a sudden and general revocation of the measures that have been produced by the war. Experience has taught us that neither the pacific dispositions of the American people nor the pacific character of their political institutions can altogether exempt them from that strife which appears beyond the ordinary lot of nations to be incident to the actual period of the world, and the same faithful monitor demonstrates that a certain degree of preparation for war is not only indispensable to avert disasters in the onset, but affords also the best security for the continuance of peace. The wisdom of Congress will therefore, I am confident, provide for the maintenance of an adequate regular force; for the gradual advancement of the naval establishment; for improving all the means of harbor defence; for adding discipline to the distinguished bravery of the militia, and for cultivating the military art in its essential branches, under the liberal patronage of government.

The resources of our country were at all times competent to the attainment of every national object, but they will now be enriched and invigorated by the activity which peace will introduce into all the scenes of domestic enterprise and labor. The provision that has been made for the public creditors during the present session of Congress must have a decisive effect in the establishment of the public credit both at home and abroad. The reviving interests of commerce will claim the legislative attention at the earliest opportunity, and such regulations will, I trust, be seasonably devised ments in every department of the military as shall secure to the United States their service, on the land and on the water, just proportion of the navigation of the have so essentially contributed to the world. The most liberal policy towards honor of the American name and to the other nations, if met by corresponding dismost beneficial policy towards ourselves. to this fact have been made by early and But there is no subject that can enter with late writers, and it is suggested that the greater force and merit into the delibera- word Mandan is a corruption of Madawgtions of Congress than a consideration of wys, the name applied to the followers the means to preserve and promote the of Madawe or Madoc. The traditions of manufactures which have sprung into ex- the southern Indians, even as far south istence and attained an unparalleled ma- as Peru, that the elements of civilization turity throughout the United States dur- were introduced among them by a white ing the period of the European wars. This person who came from the north, favor source of national independence and wealth I anxiously recommend, therefore, to the prompt and constant guardianship of Congress.

sions will soon separate you, fellow-citi- for their countrymen the honor of being zens, from each other, and restore you to the discoverers and first European settlers your constituents. I pray you to bear of America. Southey made Madoc the with you the expressions of my sanguine hope that the peace which has just been declared will not only be the foundation similar to the Camorra in Naples. The of the most friendly intercourse between Mafia, under one designation or another, the United States and Great Britain, but runs back to the Middle Ages. It punthat it will also be productive of happi- ished crimes against itself by death. ness and harmony in every section of our man who had injured one of the Mafiosi beloved country. The influence of your had his hand cut off; if he had overheard precepts and example must be everywhere secrets of the association he had his ears powerful, and while we accord in grate- cut off, or the skin of his forehead flayed ful acknowledgments for the protection and turned down over his eyes-but these which Providence has bestowed upon us, were only tokens; he was killed first, and let us never cease to inculcate obedience mutilation was the intimation to his to the laws and fidelity to the Union as friends. Under the Bourbons its simplest constituting the palladium of the national independence and prosperity.

Madison, Fort, a defensive work near St. Louis, Mo., which was attacked by the Indians, Sept. 5-8, 1812, when they were compelled to retreat.

Madoc. Welsh records and traditions declare that Madoc, a son of Owen Gwynneth, Prince of North Wales, disgusted with the domestic contentions about the rightful successor of his father, went on a voyage of discovery, with well-manned ships and many followers, about the year 1170: that he sailed westward from Ireland and discovered a fruitful country; that, returning, he fitted out a squadron of ten vessels and filled them with a colony of men, women, and children of his country, and with these sailed for the fair land he had found. The expedition was in the island there was a revival of the never heard of afterwards. Travellers in Mafia. Minor crimes are still somewhat the Mississippi Valley and westward of it protected by the organization, but the assert that the Mandans and other Ind- policy of the government has been one of ians who are nearly white have many steady legal pressure and change of venue Welsh words in their language. Allusions to the Continent for the trial of the crim-

the theory that the light-colored Indians of our continent have a mixture of Welsh blood, as they have of Welsh language. Until the translation of the Icelandic The termination of the legislative ses-chronicles, the Welsh historians claimed subject of a poem.

Mafia, The, a Sicilian secret society form was brigandage and sequestration of the person, to be held to ransom, default of which implied death. Members of the Mafia in the cities kept watch on the movements of people of wealth, and sent messengers to their colleagues outside to give information of them, so that they might be taken with the least trouble. When Sicily was annexed to Italy outlawry was increased by the addition of the partisans of the Bourbons, who pretended The disorders to be in insurrection. were suppressed by the bersaglieri, who scoured the country and tried by drumhead court-martial all the men they caught with arms, or who were accused of brigandage, and shot the condemned on the spot.

After the re-establishment of civil rule

strong, and was responsible for many se-Thereupon the law-abiding citizens rose citizens, the government of Italy made demand on the United States for reparation, and the Italian minister at Washington was temporarily recalled. See Black HAND, CAMORRA.

FERDINANDO, navigator; Magellan,



FERDINANDO MAGELLAN.

to Spain and persuaded the authorities pope's gift of lands westward of the 28, 1885.

inals, and this is gradually paralyzing the Azores (see Alexander VI.). Magellan Mafia. This policy resulted in the emigra- was sent in that direction with five ships tion of large numbers of the Mafiosi to the and 236 men. After touching at Brazil, Southern States of the United States. In he went down the coast and discovered New Orleans the order became especially and passed through the strait which bears his name, calling it the Strait of the cret assassinations. In 1890 the chief of Eleven Thousand Virgins. He passed into police, Captain Hennessy, determined to the South Sea, discovered by Nuñez (see stamp out the Mafia, but was himself shot CABEZA DE VACA), and, on account of its down in cold blood by emissaries of the general calmness, he named it the Pacific society. The assassins were arrested and Ocean. Crossing it, he discovered the tried, but the jury disagreed, partly from Philippine Islands, eastward of the China fear of the vengeance of the Mafiosi. Sea, where he was killed by the natives, April 17, 1521. The expedition was rein a body, broke open the jail, and shot a duced to one ship. In that the survivors number of the culprits there confined. As sailed across the Indian Ocean and around a consequence, some of them being Italian the Cape of Good Hope, and reached Spain, Sept. 6, 1522. That ship, the Victoria, was the first that ever circumnavigated the globe.

Magna Charta, the Great Charter, whose fundamental parts were derived from Saxon charters, continued by Henry born in Oporto, Portugal, in 1470; after I. and his successors. On Nov. 20, 1214, serving long in the Portuguese navy, went the Archbishop of Canterbury and the barons met at St. Edmondsbury. On Jan. 6, 1215, they presented demands to King John, who deferred his answer. On May 19 they were censured by the pope. On May 24 they marched to London, and the King had to yield. The charter was settled by John at Runnymede, near Windsor, June 15, 1215, and often confirmed by Henry III. and his successors. last grand charter was granted in 1224 by Edward I. The original manuscript charter is lost. The finest manuscript copy, which is at Lincoln, was reproduced by photographs in the National Manuscripts, published by the British government, 1865. For the complete text see GREAT CHARTER.

Magoffin, Beriah, statesman; born in Narrodsburg, Ky., April 18, 1815; graduated at Transylvania University in 1835; governor of Kentucky, 1859-62. He sympathized with the Confederate government, but maintained that Kentucky was a neutral State and issued proclamations forbidding both National and Confederate troops to occupy any post within it, and forbade citizens taking any part there that the Molucca or Spice Islands, in hostilities. As the legislature supwhich they coveted, might be reached by ported the North, he resigned in August, sailing westward, and so come within the 1862. He died in Narrodsburg, Ky., Feb.

## MAGRUDER-MAGUAGA

officer; born in Winchester, Va., Aug. 15, Miller, they pressed southward, in an 1810; graduated at West Point in 1830; order ready for battle at any moment, unserved in the war against Mexico; joined til, about 4 A.M. on Aug. 9, they reached the Confederates in 1861, and commanded the vicinity of Maguaga, 14 miles below in the defence of Richmond in the summer Detroit. Spies had led the way, under of 1862 as brigadier and major-general. Major Maxwell, followed by a vanguard the Confederate forces in Texas, New the 4th Regiment. The infantry moved of the expedition against the Nationals at The cavalry kept the road in the centre, Tex., Feb. 19, 1871.

uation of Canada in 1812, General Hull sent 600 men, under Lieutenant - Colonel Miller, to repair the misfortunes of Van Horne and afford a competent escort for Captain Brush and the army supplies under his charge at the Raisin River. When the troops were placed in marching order, Lieutenant - Colonel Miller said to the Ohio militia: "Soldiers, we are now going to meet the enemy and beat them. The reverses of the 5th must be repaired. The blood of our brethren, spilt by the savages, must be avenged. I shall lead you. You shall not disgrace yourselves nor me. Every man who shall leave the ranks or fall back

without orders shall be instantly put to death. I charge the guaga, near the banks of the Detroit, they officers to execute this order." Turning to received from an ambush of British and the veterans of the 4th Regiment of Regu- Indians, under Major Muir and Tecumseh, lars, he said: "My brave soldiers, you a terrible volley. This was a detachment will add another victory to that of Tippe- sent over from Fort Malden by General canoe-another laurel to that gained on Proctor to repeat the tragedy of Brownsthe Wabash last fall. If there is now any town, cut off the communication between man in the ranks of the detachment who the Raisin and Detroit, and capture Brush fears to meet the enemy, let him fall out and his stores. Snelling, in the advance,

Magruder, John Bankhead, military "I'll not stay! I'll not stay!" and, led by In the fall of that year he commanded of forty men, under Captain Snelling, of Mexico, and Arizona, and was in command in two columns, about 200 yards apart. GALVESTON (q. v.). He died in Houston, in double file; the artillery followed, and flank guards of riflemen marched at prop-Maguaga, Battle at. After the evac- er distances. In the Oak Woods, at Ma-



MAGUAGA BATTLE-GROUND.

and stay behind!" They all cried out, returned the fire and maintained his po-

# MAGUIRE-MAHAN

lant young commander and his men fell upon the foe. At the same time, a 6pounder poured in a storm of grape-shot that made sad havoc. The battle soon became general, when, closely pressed in front and rear, the British and Canadians fled, leaving Tecumseh and his warriors to bear the brunt of battle. The white men gained their boats as quickly as possible and sped across the river to Fort Malden. The Indians soon broke and fled also, pursued by the impetuous Snelling more than 2 miles, on a powerful horse, with a few of the cavalry. The rout and victory were complete. The Americans lost eighteen killed and fifty-seven wounded. though injured by a fall from his horse, wished to push on to the Raisin, but Hull sent a peremptory order for the whole detachment to return to Detroit. The British were gathering in force at Sandwich, and threatening the fort and village of Detroit.

Maguire, Matthew, socialist; born in New York in 1850; became a machinist; and has been active in organizing tradeunions. He affiliated with the Greenback party, and later on with the Socialist Labor party. He was the candidate of his party for Vice-President of the United States in 1896, and for governor of New Jersey in 1898.

Mahan, Alfred Thayer, naval officer and author; born in West Point, N. Y., Sept. 27, 1840; son of DENNIS HART MA-HAN, for many years professor of military engineering in the United States Military squadrons. During 1886-93 he was presi- on NAVAL SHIPS. dent of the Naval War College, at New-

sition until Miller came up with the main Kinley appointed him a delegate to the body. These were instantly formed in peace conference at The Hague. He was battle order, and, with a shout, the gal- president of the American Historical Association in 1902-03; member of the American Academy of Arts and Letters. He is known the world over for his publications on naval subjects, and particularly on naval strategy. He was dined



ALFRED THAYER MAHAN.

by Queen Victoria; honored with the degree of LL.D. by Cambridge, Oxford, and McGill universities; and had his Influence of Sea Power in History translated by the German Naval Department and supplied to all the public libraries, schools, and government institutions in the German Empire. Besides a large number of review and magazine articles, he has published The Gulf and Inland Waters; Influence of Sea Power upon History; Influence of Sea Power upon the French Rev-Academy; graduated at the Naval Acad- olution and Empire; Life of Admiral Faremy in 1859; promoted lieutenant, 1861; ragut; Life of Nelson; The Interest of lieutenant-commander, 1865; commander, the United States in Sea Power; Lessons 1872; and captain, 1885; retired, Nov. 17, of the Spanish War; Types of Naval Offi-1896; advanced to rank of rear-admiral cers; Sea Power in its Relations to the on the retired list, June 29, 1906. After War of 1812; From Sail to Steam; Some the Civil War he served in the South At- Neglected Aspects of War; Naval Adminlantic, Pacific, Asiatic, and European istration and Warfare, etc. See his article

Mahan, Asa, clergyman; born in Verport, R. I.; in 1893-96 was in command non, N. Y., Nov. 9, 1800; graduated at of the United States protected cruiser Hamilton College in 1824, and at Andover Chicago. During the war with Spain he Theological Seminary in 1827; was orwas recalled from retirement to active dained in the Presbyterian Church in service and made a member of the naval 1829. In 1835 he turned his attention to advisory board, and in 1899 President Mc- education; was president of Oberlin Col-

## MAHAN-MAINE

lege till 1850, and of Cleveland University, at West Point from 1830 till his death. include Critical History of the Late Ameri- 1871. can War, etc. He died in Eastbourne, England, April 4, 1889.

in New York City, April 2, 1802; grad- entered the Confederate army in 1861; emy in 1824; instructor of engineering navy-yard and in most of the battles in in that institution till 1826; was then Virginia, where he won the sobriquet of sent abroad by the War Department to "The Hero of the Crater"; United States study European engineering and military Senator from 1881 to 1887, and acted with institutions. Returning to the United the Republican party. He died in Wash-States he became professor of engineering ington, D. C., Oct. 8, 1895.

Cleveland, O., till 1855. His publications He died near Stony Point, N. Y., Sept. 16,

Mahaqua. See Mohawk Indians.

Mahone, WILLIAM, statesman; born in Mahan, Dennis Hart, engineer; born Southampton county, Va., Dec. 1, 1826; uated at the United States Military Acad- took part in the capture of the Norfolk

#### MAINE

rived from that of a province of France 80,000 wage-earners; paying for salaries or from the habit of fishermen along the and wages, \$43,429,000; and for matecoast islands of referring to the mainland rials, \$97,101,000; and yielding products as the Main; old documents give the form valued at \$176,029,000, the most impor-Mayne), a State in the New England Division of the North American Union; bounded on the n. by Quebec, e. by New Brunswick, s. by the Atlantic Ocean, and w. by New Hampshire and Quebec; area, 33,040 square miles, of which 3,145 are water surface; extreme breadth, e. to w., 205 miles; extreme length, n. to s., 235 miles; number of counties, 16; capital, Augusta; popular name, "the Pine-tree State"; State flower, the pine cone; State motto, Dirigo, "I direct"; admitted into the Union as the twenty-third State, March 15, 1820; population (1910), 742,-371.

General Statistics.—Maine is especially noted for its fish, game, and lumber interests, the two former having an annual value of about \$20,000,000, and the latter nearly the same. There are over 60,000 farms, yielding annual crops valued at tant being cotton, woolen, and worsted over \$38,325,000, of which hay (\$22,400,-000), potatoes (\$11,735,000), and oats timber products, boots and shoes, foundry (\$2,666,000), are the most valuable. Do- and machine-shop products, and flour and mestic animals, poultry, and bees have a grist. Maine has twelve ports of entry, value of over \$25,161,000, horses (\$14,-365,000) and cattle (\$7,785,000) leading. of \$4,697,469 in imports and \$6,199,840 In the State's record year in mineral pro- in exports, Portland and Falmouth and which was granite. Manufacturing in- ness interests are served by 72 national dustries are represented by 3.546 factory- banks, having a combined capital of \$8.system establishments, having a combined 170,822, and resources of over \$59,735,000,

Maine (name variously said to be decapital of \$202,260,000; employing about



SEAL OF THE STATE OF MAINE.

goods, paper and wood-pulp, lumber and with a commercial record in merchandise ductions (1907) the entire output was Bangor leading, with a total of \$5,970.199 valued at \$4,395,266, more than half of and \$4,009,418 respectively. General busiof over \$119,488,000 in a single year.

olic, Baptist, Congregational, and Meth- assets, \$2,429,763; tax-rate, \$6 per \$1,000; odist. The Roman Catholic and Protes- and (1910) assessed valuations, \$451.780,tant Episcopal Churches have each a bishop at Portland. The school age is 5-21; of public-school property, \$6,725,337; Statutes in 1903, 1907, and 1909. lege (non-sect.), Brunswick; Bates Colprofessional, the Bangor Theological Seminary (Cong.); colleges of law and phartutions. national government transferred the archaritable institutions.

Government.—The principal changes in the organic law of the State were made by amendments in 1877, 1879 (limiting municipal indebtedness), 1880, 1884 (forever prohibiting the manufacture of intoxicating liquors and their sale excepting for medicinal purposes and the arts), 1888, 1892, 1896, and 1908 (establishing the referendum in State matters). The executive authority is vested in a governor (annual salary, \$3,000), secretary of state, treasurer, auditor, attorney-general, adjutant-general, superintendent of education, and commissioners of agriculture,

The exchanges at the clearing-houses at insurance, and public lands-official terms, Portland and Bangor have reached a total two years. The legislature consists of a senate of thirty-one members and a Religious interests are promoted by house of representatives of 15 members-1,559 organizations, having 1,511 church terms of each, two years; salary of each, edifices, 212,988 communicants or mem- \$300 per annum; sessions, biennial; limit bers, 107,440 Sunday-school scholars, and none. The chief judicial authority is a church property valued at \$9,955,363; the Supreme Court, comprising a chief-justice strongest denominations numerically be- and four associate justices. In 1911 the ing, in the order given, the Roman Cath- State had a funded debt of \$698,000; 119.

Amended provisions for regulating the enrollment in public schools, 146,810; investments and loans of savings instituaverage daily attendance, 109,021; value tions were incorporated in the Revised total revenue, \$3,226,050; total expendi- 1907 the legislature passed a bill to reture, \$2,772,952. For higher education of peal the law for the strict enforcement men and both sexes, there are the Uni- of the Prohibition Act, but it was vetoed versity of Maine, at Orono; Bowdoin Col- by the governor because it provided no alternative to guide the execution of the lege (non-sect.), Lewiston; Colby College general law. At this session a child-labor (Bapt.), Waterville; and Van Buren Collaw was enacted, bucket-shops were prolege (St. Mary's, R. C.), Van Buren; for hibited, the extradition laws were amended, a corporation franchise tax was imposed, and a pure-food act conforming to macy at the State University; Maine the national law passed. In the elections Medical School, Brunswick and Portland; of 1910 the Democrats elected their candiand normal schools at Castine, Farming- date for governor for the first time since ton, Fort Kent, Gorham, Lee, Presque 1880, and a majority in each branch of the Isle, and Springfield, mostly State insti- legislature. This result brought forward There are State industrial the movement to have the legislature auschools at Portland (boys) and Hallowell thorize the submission to popular vote of (girls), and State institutions for the an amendment to the constitution to reblind and deaf at Portland, for the insane peal the Prohibition Act of 1884, a movenear Augusta, and for feeble-minded chil- ment that had been attempted and dedren in Cumberland county. In 1905 the feated in 1901 and 1907. A special election was held Sept. 11, 1911, and the resenal property and Widows' Island, near pealing amendment was at first thought Augusta, to the State for sites for new to have been adopted by a majority of 26, in a total vote of 120,948, but corrections later showed that it had been defeated by a majority of 758. A Statewide primary system was adopted in the same election by a large majority.

GOVERNORS. (Prior to 1820 Maine was a part of Massachusetts.)

Name.	Term.
William King	1820 to 1821
Albion K. Parris	1822 to 1826 1827 " 1829
Nathan Cutler	1829 1830 to 1831
Samuel Emerson Smith Robert P. Dunlap	1831 " 1833 1834 " 1837

## GOVERNORS .- Continued.

Name,	Term.		
Edward Kent	1838	to	1839
John Fairfield	1839	16	1840
Edward Kent	1840	6.6	1841
John Fairfield	1841	6.6	1843
Edward Kayanagh	1843	66	1844
Hugh J Anderson	1844	6.6	1847
Hugh J. Anderson. John W. Dana.	1847	6.6	1850
John Hubbard	1850	6.6	1853
William G. Crosby	1853	66	1855
Anson P. Morrill	1855	66	1856
Samuel Wells	1856	6.6	$\frac{1857}{1857}$
Hannibal Hamlin		185	
Hannibal Hamlin	1857	to	1858
Lot M. Morrill	1858	11	1861
Israel Washburn, Jr	1861	66	1862
Abner Coburn	1862	66	1864
Samuel Corey	1864	4.6	1867
Joshua L. Chamberlain	1867	6.4	1870
Sidney Perham	1871	6.6	1873
Nelson Dingley, Jr	1874	6.6	1875
Selden Connor	1876	4.6	1879
Alonzo Garcelon	1879	44	1880
Daniel F. Davis	1880	6.6	1881
Harris M. Plaisted	1881	+ 6	1885
Frederick Robie	1883	6.6	1887
Joseph R. Bodwell		188	
Sebastian S. Marble	1887	to	1888
Edwin C. Burleigh	1889	16	1893
Henry B. Cleaves	1893	4.6	1897
Llewellyn Powers	1897	6.6	1901
John F. Hill	1901	66	1905
Wm. T. Cobb	1905	6.6	1909
Bert M. Fernald	1909	6.6	1911
Fred. W. Plaisted	1911	6.6	
2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	,		

Maine ranked eleventh in population among the States and Territories under the census of 1790; fourteenth in 1800 and 1810; twelfth in 1820 and 1830; thirteenth in 1840; sixteenth in 1850; twenty-second in 1860; twenty-third in 1870; twenty-seventh in 1880; thirtieth in 1890 and 1900; and thirty-fifth in 1910.

#### UNITED STATES SENATORS.

Name.	No. of Congress.	Term.
John Chandler	16th to 20th	1820 to 1829 1820 ** 1827
John Holmes Albion K. Parris	16th "19th 20th	1828
John Holmes	20th to 22d 21st " 23d	1829 to 1833 1830 " 1835
Peleg Sprague John Ruggles	23d "26th 23d "24th	1835 " 1841
Ether Shepley	23d "24th 24th	1835 " 1836 1836 " 1837
Judah Dana Renel Williams	25th to 28th	1837 " 1843
George Evans John Fairfield	27th "29th 28th "30th	1841 " 1847 1843 " 1847
Wyman B. S. Moor.	30th	1848
Hannibal Hamlin James W. Bradbury	30th 30th to 33d	1848 to 1857
Wm. Pitt Fessenden.	33d "41st	1854 " 1869
Amos Nourse Hannibal Hamlin		$\begin{vmatrix} 1857 \\ 1857 & 101861 \end{vmatrix}$
Lot M. Morrill	36th "44th	1861 * 1876
Hannibal Hamlin James G. Blaine	41st "46th 44th "47th	
William P. Frye	47th " 62d	1881 " 1911
Eugene Hale Charles F. Johnson	62d " -	1911 "
Obadiah Gardner		1911 "

In the apportionment of representation in Congress, Maine was given seven members under the censuses of 1810, 1820, and 1840; eight under 1830; six under 1850; five under 1860 and 1870; and four under 1880, 1890, 1900, and 1910.

History: Early Period.—The shores of Maine were first visited by Europeans under Bartholomew Gosnold (1602) and Martin Pring (1603), though it is possible they were seen by Cabot (1498) and Verrazano (1524). The French, under De Monts, wintered near the site of Calais, on the St. Croix (1604-05), and took possession of the Sagadahock; or Kennebec, River. Captain Weymouth was there in 1605, and kidnapped some of the natives; and in 1607 the Plymouth Company sent emigrants to settle there, but they did not remain long. A French mission established at Mount Desert was broken up by SAMUEL ARGALL (q. v.) in 1613, and the next year Captain Smith, landing first at Monhegan Island, explored the coast of Maine. The whole region of Maine, and far southward, westward, and eastward, was included in the charter of the Plymouth Company, and in 1621 the company, having granted the country east of the St. Croix to SIR WIL-LIAM ALEXANDER (q, v), established that river as the eastern boundary of Maine.

The New England Charter was granted by James I. in 1620 to a company of forty noblemen, knights, and gentlemen. In 1622 a patent under this charter gave to Sir Ferdinando Gorges (q.v.) and Captain John Mason (q.v.) all the country between the Merrimac and the Kennebec. Of this, in 1629, Gorges received the portion between the Piscataqua and the Kennebec.

Monhegan Island was first settled (1622) and next Saco (1623); and in 1629 the Plymouth Company, perceiving its own dissolution to be inevitable, parcelled out the teritory in small grants. In the course of three years the whole coast had been thus disposed of as far east as the Penobscot River. East of that river was claimed by the French, and was a subject of dispute for a long time.

When the Plymouth Company dissolved (1635) and divided the American territory, Sir Ferdinando Gorges took the whole region between the Piscataqua and



MONHEGAN ISLAND

owned the province of Maine in France. In 1636 Gorges sent over his nephew, Will- Gorgeana was incorporated. iam Gorges, as governor of his domain, where, indeed, there had been an organ- death of Sir Ferdinando (1647) the prov-

the Kennebec, and received a formal char- appointed governor-general of New Engter for it from Charles I. in 1639, when land, and his son Thomas was sent as the region was called the province of lieutenant to administer the laws in 1640. Maine, in compliment to the Queen, who He established himself at Agamenticus (now York), when, in 1642, the city called

Representative Government.—Was esand he established his government at Saco, tablished at Georgeana (1640). On the

> ince of Maine descended to his heirs, and was placed under four jurisdictions. Massachusetts, fearing this sort of dismemberment of the colony might cause the fragments to fall into the hands of the French, made claim to the territory under its charter. Many of the people of Maine preferred to be under the jurisdiction of Massachusetts, and in 1652 a large number of the freeholders in five towns took the oath of allegiance to the Bay State. The latter province then assumed supreme rule in Maine, and continued it until the restoration of the Stuarts (1660), when Charles II., on the petition of the heirs of Gorges, sent over a commission to re-establish the authority of the grantees. Massachusetts, after long resistance, purchased the interests (1677) of the claimants for £12,000 sterling.



ized government since 1623, when Robert Company. In 1639 Sir Ferdinando was cluding that of Acadia and Nova Scotia;

In 1674 the Dutch conquered the ter-Corges was governor under the Plymouth ritory eastward from the Penobscot, inand in 1676 Cornelius Steenwyck was ap- cepting at Sagadahock and Pemaquid. pointed governor of the conquered terri- But when the duke became king (see tory by the Dutch West India Company. James II.) the charter of Massachusetts Settlers from Boston soon afterwards ex- was forfeited, and Andros ruled Maine pelled the Dutch. Meanwhile the horrors with cruelty. The Revolution of 1688 reof King Philip's War had extended to stored the former political status of Masthat region, and in the space of three sachusetts, and thenceforth the history of months 100 persons were murdered. Then the province of Maine is identified with

came disputes arising out of the claims that of Massachusetts. It remained a



LUMBERING IN MAINE.

had given New Netherland) to the coun- when it was admitted into the Union as try between the Kennebec and St. Croix the twenty-third State. rivers, which in 1683 had been constituted War Periods.-During the Revolution-Cornwall county, of the province of New ary War Maine was very little disturbed, York, over which Sir EDMUND ANDROS but during that of 1812 it suffered much. (q. v.) was made governor. Massachu- The British held possession of a part of setts, however, continued to hold posses- the country, but their rule was comparasion of the whole province of Maine, ex- tively mild after they gained a foot-

of the Duke of York (to whom Charles II. part of that province until March 15, 1820.

hold. For more than half a century the tion bill was passed in 1875; the death governments of the United States and penalty was abolished in 1876; the or-Great Britain were involved in a contro- ganization of manufacturing trusts was versy concerning the eastern boundary, prohibited in 1889; and the Australianwhich the treaty of 1783 did not accu- ballot system was introduced in 1891. rately define. The dispute was finally settled by treaty in 1842, each party mak- See Cuba. ing concessions. Maine was twice invaded by Confederates during the Civil War. bition law in Maine was enacted in 1846, On the night of June 29, 1863, the officers and subsequently amended in 1858, 1872, and crew of a Confederate privateer en- 1879. In 1884 prohibition was embodied tered the harbor of Portland, captured in the Constitution by popular vote. In the revenue-cutter Caleb Cushing, and fled 1891 the law was strengthened by a pento sea with her, sharply pursued by two alty for keeping a drinking-house of \$100 steamers manned by armed volunteers, fine and sixty days imprisonment. Furcutter, they blew her up, and, taking to cial tax as a liquor-seller was to be taken their boats, were soon made prisoners. as prima facie evidence against the payer federates came from St. John, N. B., and the repeal of prohibition was submitted prepared, arrested three of the party, and by an extremely narrow margin. frightened the remainder away. During the Civil War Maine contributed its full share of men and supplies in support of Presbyterian Church the government. In 1872 a Swedish colplace called New Sweden, where, in one the Presbytery of Laggan in 1861; reyear, about 600 Swedes, aided by the State, had settled upon 20,000 acres of They have their own municipal of the chief studies is the English language.

Later Period.—In recent years the progress of the State has had no serious in-The most notable political terruption. events were the popular rejection in 1911 of a constitutional amendment to repeal the Prohibition Act of 1884, already menpeople for governor, and the legislature candidate. was recognized by the Supreme Court, ish troops and their Indian allies.

"Maine," THE DESTRUCTION OF THE.

Maine Liquor Law. The first prohi-Finding they could not escape with the ther, the payment of a United States spe-At mid-day on July 18, 1864, some Con- of this tax as a liquor-seller. In 1911 entered Calais to rob the bank there. by the legislature to a popular vote in Having been forwarned by the American September. The result was in dispute for consul at St. John, the authorities were several weeks, but the repeal was defeated

Maize. See Indian Corn.

Makemie, FRANCIS, founder of the in the States; born near Rathmelton, County ony was planted on the Aroostook, at a Donegal, Ireland, in 1658; was licensed by moved to Maryland, where, in 1684, he organized a church at Snow Hill. 1704 he visited England and brought over organization and schools, in which one two more ministers. He assisted in forming the Presbytery of Philadelphia, and was its moderator in 1706. In the following year he was arrested and imprisoned for preaching at Newtown, Long Island, and, though subsequently acquitted, was compelled to pay the costs. He died in Virginia in 1708.

Malden, on the Detroit River, 18 miles tioned, and the fight for the governorship below the city of Detroit and 8 miles from in 1879-80. In the State election of the Lake Erie, was a place of great imporformer year there was no choice by the tance, from a military point of view, during the War of 1812-15. It is on the chose Alonzo Garcelon, the Democratic Canadian shore, and is now called Am-A somewhat bitter partisan herstburg. There the British fleet on Lake struggle ensued. On Jan. 12, 1880, the Erie-captured by Perry in 1813-was Republicans organized a legislature, which built, and it was a rallying-place for Britwhereupon the Fusionists became demor- long dock seen in the engraving was the alized, and Daniel F. Davis assumed the place where the British fleet was launched. office of governor. In addition to the From Malden they sailed on the mornacts of the legislature already noted, it ing of the battle of Lake Erie. In the may be stated that a compulsory educa- winter of 1813 the British and Ind-

# MALLERY-MALLORY

ians issued from Malden on the expe- The Former and Present Number of our

dition that resulted in the massacre at Indians; A Collection of Gestures, Signs, the Raisin River. In March, while Brit- and Signals of the North American Indish ships were frozen at Malden, Harri- ians; Pictographs of the North American



VIEW OF MALDEN IN 1861, WHERE THE BRITISH SHIPS WERE BUILT.

son sent an expedition to capture them at Indians; Picture Writing of the American that port. They set off in sleighs, in- Indians, etc. He died in Washington, structed to leave the latter at Middle D. C., Oct. 24, 1894. Bass Island, whence, with feet muffled by moccasins, they were to make their way in Dublin, Ireland, Oct. 10, 1832; educated silently over the frozen river. But when they arrived the ice had broken up, and the expedition returned.

Mallery, Garrick, ethnologist; born in Wilkesbarre, Pa., April 23, 1831; graduated at Yale College in 1850; became a lawyer in Philadelphia in 1853. When the Civil War broke out he entered the National army; became lieutenant-colonel and brevet colonel. When the regular army was reorganized in 1870 he was commissioned captain in the 1st United States Infantry. In 1876 he was assigned to the command of Fort Rice in Dakota Territory, where he became interested in the mythology and history of the Dakota Indians; in 1879 he was retired from the army and made ethnologist of the United States mitted to the bar in Key West in 1833. bureau of ethnology. His publications He was appointed inspector of customs

Mallet, JOHN WILLIAM, chemist; born at Trinity College, Dublin; came to the United States in 1853; was an officer on the staff of Gen. Robert E. Rodes, in the Confederate army; had general charge of the ordnance laboratories of the Confederate government; was Professor of Chemistry in the medical department of the University of Louisiana in 1865-1908; emeritus professor from 1908, in the University of Virginia; several times member of the United States Assay Commission; author of numerous scientific papers.

Mallory, Stephen Russell, military officer: born in Trinidad, West Indies, in 1813; was the son of a sea-captain of Bridgeport, Conn., who died in Key West in 1821. He studied law, and was adinclude A Calendar of the Dakota Nation; there, and a judge, and in 1845 was made

## MALTBY-MALVERN HILL

collector of customs in the same place. tillery arrived there at 4 P.M., and in that February, 1861, he was appointed Secre-



STEPHEN RUSSELL MALLORY

tary of the Navy. At the close of the war he was a state prisoner for some time, and after his release on parole practised law till his death, in Pensacola, Nov. 9, 1873.

Maltby, Isaac, author; born in Northfield, Conn., Nov. 10, 1767; graduated at Yale College in 1786; brigadier-general of Massachusetts militia in 1813-15. He was prominent in the politics of Massachusetts, serving several terms in its legislature. He was the author of Elements of War; Courts-Martial and Military Law; and Military Tactics. He died in Waterloo, N. Y., Sept. 9, 1819.

Malvern Hill, BATTLE AT. Malvern Hill forms a high and dry plateau sloping towards Richmond from bold banks on the James River, and bounded by deep ravines that made it an excellent defensive posi-Upon that plateau the Army of the Potomac was posted, July 1, 1862, under the direction of General Barnard.

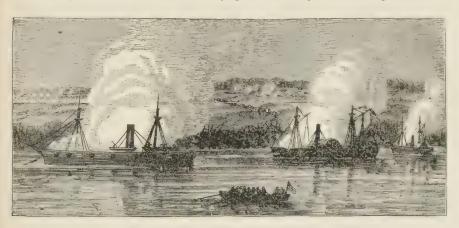
From 1851 to 1861 he was United States almost impregnable position preparations Senator from Florida; and, on the organi- were made for battle. Yet General Mczation of the Confederate government in Clellan did not consider his army safe there, for it was too far separated from his supplies; so, on the morning of July 1, he went on the Galena to seek for an eligible place for a base of supplies, and for an encampment for the army. During his absence the Confederates brought on a battle, which proved to be a most sanguinary one. Lee had concentrated his troops at Glendale, on the morning of July 1, but did not get ready for a full attack until late in the afternoon. He formed his line with the divisions of Generals Jackson, Ewell, Whiting, and D. H. Hill on the left (a large portion of Ewell's in reserve); Generals Magruder and Huger on the right; while the troops of A. P. Hill and Longstreet were held in reserve on the left. The latter took no part in the engagement that followed. The National line of battle was formed with Porter's corps on the left (with Sykes's division on the left and Morell's on the right), where the artillery of the reserve, under Colonel Hunt, was so disposed on high ground that a concentrated fire of sixty heavy guns could be brought to bear on any point on his front or left; and on the highest point on the hill Colonel Tyler had ten siege-guns in position. Couch's division was on Porter's right; next on the right were Hooker and Kearny; next Sedgwick and Richardson; next Smith and Slocum; and then the remainder of Keyes's corps, extending in a curve nearly to the river. The Pennsylvania Reserves were held as a support in the rear of Porter and Couch.

Lee resolved to carry Malvern Hill by storm, and concentrated his artillery so as to silence that of the Nationals; when, with a shout, two divisions were to charge and carry a battery before them. This shout was to be a signal for a general advance with bayonets. This programme Gen. Fitz-John Porter had reached that was not carried out. When, late in the point the day before, and placed his troops afternoon, a heavy artillery fire was openso as to command all approaches to it ed on Couch and Kearny, A. P. Hill, befrom Richmond or the White Oak Swamp. lieving that he heard the shout, advanced They were within reach of National gun- to the attack, but found himself unsupboats on the James River that might ported. A single battery was at work, inprove very efficient in any battle there, stead of 200 great guns, as had been The last of the Confederate trains and ar- promised. That battery was soon demol-

### MALVERN HILL-MAMMOTH CAVE

ished, and the Confederates driven back the Confederates were driven to the shelin confusion to the woods, when the Na- ter of the woods, ravines, and swamps, tionals advanced several hundred yards their ranks shattered and broken. to a better position. Meanwhile Magruder The victory for the Nationals was deand Huger had made a strong attack on cisive. The victorious generals were anx-Porter at the left. Two brigades (Ker- ious to follow up the advantage and push shaw's and Semmes's) of McLaws's divi-right on to Richmond, 18 miles distant: sion charged through a dense wood up to but General McClellan, who came upon the Porter's guns; and a similar dash was battle-ground on the right when the final made by Wright, Mahone, and Anderson contest was raging furiously on the left, farther to the right, and by Barksdale issued an order, immediately after the renearer the centre; but all were repulsed, pulse of the Confederates, for the victoand for a while there was a lull in the rious army to fall back still farther to storm of battle. Then Lee ordered an- Harrison's Landing, on the James, a few other assault on the batteries. His col- miles below, and then returned to the umns rushed from the woods over the open Galena, on which he had spent a greater

fields to capture the batteries and carry part of the day. The order produced con-



GUNBOATS AT THE BATTLE OF MALVERN HILL,

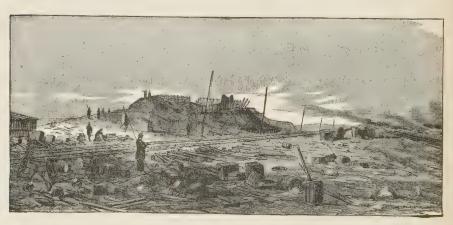
the hill. They were met by a deadly fire sternation and dissatisfaction, but was of musketry and great guns; and as one obeyed. The battle at Malvern Hill was brigade recoiled another was pushed for- the last of the series of severe conflicts ward, with a seeming recklessness of life before Richmond in the course of seven under the circumstances. At about seven days. In these conflicts the aggregate o'clock in the evening, while fresh troops losses of the Nationals were reported by under Jackson were pressing the Nationals McClellan to be 15,249. Of that number sorely, Sickles's brigade, of Hooker's 1,582 were killed, 7,709 wounded, and division, and Meagher's Irish brigade, of 5,958 missing. Richardson's division, were ordered up to Mammoth Cave, a cavern near Green their support. At the same time the gun- River, Edmonson county, Ky., about 85 boats on the James River, full 150 feet be- miles s. s. w. of Louisville. The cave is low, were hurling heavy shot and shell about 10 miles long, but it required upamong the Confederates with terrible wards of 150 miles of travelling to explore effect, their range being directed by offi- it multitudinous avenues, chambers, grotcers of the signal corps on the hill. The toes, rivers, and cataracts. The main conflict was furious and destructive, and cave is 4 miles long, from 40 to 300 feet did not cease until almost 9 P.M., when wide, and rises in height to 125 feet. The

### MANASSAS JUNCTION

most interesting features of the cave are: ward extraordinary efforts to strike a sightseers.

Manassas Junction.

The Chief City or Temple, covering an deadly blow by seizing the national capital area of about four acres, and having a before it should be too late. There was dome of solid rock 120 feet high; the Star great enthusiasm among the young men Chamber, about 500 feet long by 70 wide, of the South. They read on the telegraph with a ceiling 70 feet high, consisting of bulletin-boards the call of the President black gypsum dotted with many white for 75,000 men, and received the anpoints which, when the chamber is lighted, nouncement with derisive laughter and have all the appearance of stars; Silli- cheers for "Old Abe the Rail-splitter." man's Avenue, 11/2 miles long, 20 to 200 Few believed there would be war. One of feet wide, and 20 to 40 feet high; Cleve- their chronicles avers that companies were land's Cabinet, an arch 50 feet wide, 10 quickly formed from among the wealthiest feet high, and 2 miles long, covered with of the youth, and that 200,000 volunteers a variety of formations in all sorts of could have been organized within a month, shapes and of many colors; the Maelstrom if they had been called for. The enthu-Abyss and Bottomless Pit, each of which siasm of the young men was shared by is 20 feet wide and about 175 feet deep; the other sex. Banners of costly materials and the River Styx, 450 feet long and were made by clubs of young women and crossed by a natural bridge about 30 feet delivered to the companies with approhigh. The cave contains various kinds of priate speeches—the young men on such animals, and there are also found lizards, occasions swearing that they would perish crickets, frogs, hats, and different sorts of rather than desert the flag thus consefish. The latter include the famous eye- crated. Regarding the whole matter as a less fish, which are white in color. The lively pastime, many of these companies Mammoth Cave is supposed to have been dressed in the most costly attire, and bore discovered in 1809. The atmosphere is the most expensive rifles, but grave men pure and healthful and there is a tem- tried to undeceive them. Jefferson Davis perature throughout the year of about wrote to a Mississippi friend, telling him 59°. It is visited annually by many that hardships and privations awaited these young men, and advising them to When, at the use the commonest materials for clothing. close of April, 1861, the Confederates were He recommended all volunteers to dress satisfied that the national government in gray-flannel coats and light-blue cotand the loyal people of the country were ton pantaloons, for summer was approachresolved to maintain the authority and ing. The Confederates chose as their integrity of the republic, they put for- grand rallying-place, preparatory to a



MANASSAS JUNCTION AFTER THE EVACUATION BY THE CONFEDERATES,

march on Washington, Manassas Junction, addresses on political, legal, and war a point on the Orange and Alexandria topics. He died at sea, Sept. 28, 1911. Railway, where another joined it from Manassas Gap, in the Blue Ridge. It is Bourg, France, in 1743; received a comabout 25 miles west from Alexandria, and mercial education; came to the United 30 miles in a direct line from Washing- States with the intention of founding ton, D. C. It was an admirable strategic branches of a bank which he proposed to point, as it commanded the grand south- open in Amsterdam on his return to Euern railway route connecting Washington rope. When the French Revolution began and Richmond, and another leading to he was tried and guillotined as a constituthe fertile Shenandoah Valley, beyond the tional royalist in Paris, Jan. 7, 1794. His Blue Ridge. General Scott had been ad- publications include The Travelling Amervised to take possession of that point, ican, or Observations on the Actual State, but he declined; and while the veteran Culture, and Commerce of the British soldier was preparing for a defensive Colonies in America; and The American campaign the opportunity was lost. Large Spectator, or General Remarks on North numbers of Confederate troops were assembled under General Beauregard. The battle-field was the scene of extensive army born in Orange county, N. C., in 1792; manœuvres in 1904. See Bull Run.

CHUSETTS.

the Northwest, who previous to 1830 called State in 1819; and to Congress in 1823 themselves Numakiki (people). The na- and 1825, when he resigned on account of tive name of the tribe is Metootahak his second election as judge of the Supe-(South Villagers). They were first visited rior Court. He represented North Caroby the Sieur de la Vereudrye in 1738, and lina in the United States Senate in 1831-Lewis and Clark found remains of their 36, when he resigned; was re-elected in villages in 1804. They estimated the tribe 1841, and again in 1848. When the countto contain about 1,250 persons. When ing of the electoral vote came before the Prince Maximillian of Neu-Wied visited Senate in January, 1837, the vote for them in 1834 he estimated their number Vice-President was 147 for R. M. Johnson, at 1,600. In 1837 they were almost de- 77 for Francis Granger. 47 for John Tystroyed by small-pox, and the survivors, ler, 23 for William Smith, 9 for W. P. estimated at less than 150, became scat-Mangum. The vote of South Carolina was tered. A large reservation was set aside given to Willie P. Mangum and John for the Mandan, Hidatsa, and Arikara Tyler. As no candidate had received a Indians in North Dakota and Montana in majority of the electoral votes for Vice-1870, and in 1905 the Mandans numbered President, the choice devolved for the first the United States, and have furnished the ate by a vote of 33 to 16 chose R. M. military service many scouts.

Manderson, Charles Frederick, law- C., Sept. 14, 1861. ver; born in Philadelphia, Pa., Feb. 9, 1837; acquired a public-school education; of New York, now forming the borough removed to Canton in 1856; admitted to of Manhattan, one of the five boroughs the bar in 1859; served in the Civil War, of the city, was so named by the Dutch and then resumed practice in Stark coun- after a tribe of Indians which they first ty, O.; removed to Nebraska in 1869; found there, who were called Manahatwas a United States Senator in 1883-95, ans. When Peter Minuit reached New and president pro tem. of the Senate four Netherland as governor (1626), he puryears; and in the latter year became gen- chased the island of the natives for the eral solicitor of the Burlington system Dutch West India Company for the value of railroads west of the Missouri River. of sixty guilders (about \$24), and paid He was author of many speeches and for it in trinkets, hatchets, knives, etc. In

Mandrillon, Joseph, author; born in America.

Mangum, WILLIE PERSON, statesman; graduated at the University of North Mandamus Councillors. See Massa- Carolina in 1815; admitted to the bar in 1817; elected to the State legislature in Mandan Indians, a Siouan tribe of 1818; judge of the Superior Court of the They have always been friendly to and only time upon the Senate. The Sen-Johnson. He died at Red Mountain, N.

Manhattan Island, the site of the city



LANDING OF THE DUTCH SETTLERS ON MANHATTAN ISLAND. (From an old engraving.)

merchant marine of New York—and there the first permanent settlers of New York State first landed. Pop. (1912), borough of Manhattan, 2,389,204; borough of the Bronx, 483,224; borough of Brooklyn, 1,710,861; borough of Richmond, 89,573; borough of Queens, 310,523. See New YORK, CITY OF.

"Manifest Destiny." In a lecture delivered at the Royal Institute of Great Britain in May, 1880, on the subject of "The Manifest Destiny of the Anglo-Saxon Race," Prof. John Fiske recalled the story of the three Americans, each of whom proposed a toast.

"Here's to the United States," said the first speaker-"bounded on the north by British America; on the south by the Gulf of Mexico; on the east by the Atlantic, and on the west by the Pacific Ocean."

The second speaker said: "Here's to the United States-bounded on the north

the winter of 1613-14, Captain Block phatic applause greeted the aspiring proph built a ship there—the beginning of the ecy. But here arose the third speaker -a very serious gentleman from the Far West. "If we are going," said this truly patriotic American, "to leave the historic past and present, and take our manifest destiny into the account, why restrict ourselves within the narrow limits assigned by our fellow-countryman who has just sat down? I give you the United States -bounded on the north by the aurora borealis, on the south by the precession of the equinoxes, on the east by the primeval chaos, and on the west by the day of judgment."

Professor Fiske offered some considerations concerning the future of the United States, which he said might seem unreasonably large to his audience, but which were quite modest, after all, when compared with some other prophecies.

A few short extracts from his lecture are as follows:

Chronic warfare, both private and pubby the North Pole, on the south by the lic, periodic famines, and sweeping pes-South Pole, on the east by the rising, and tilences like the Black Death—these were on the west by the setting sun." Em- the things which formerly shortened human life and kept down population. In by we may similarly put public warfare the absence of such causes, and with the under the ban? I think not. Already in abundant capacity of our country for feed- America, as we have seen, it has become ing its people, I think it an extremely customary to deal with questions between moderate statement if we say that by the States just as we would deal with quesyear 2000 the English race in the United tions between individuals. This we have States will number at least six or seven seen to be the real purport of American hundred millions.

The object for which the American government fought in the Civil War was the made a very good beginning towards estabperpetual maintenance of that peculiar lishing it over the world. To establish state of things which the federal Union such a system in Europe will no doubt had created—a state of things in which, be difficult, for there we have to deal with throughout the whole vast territory over an immense complication of prejudices, which the Union holds sway, questions intensified by linguistic and ethnological between States, like questions between in- differences. Nevertheless, the pacific pressdividuals, must be settled by legal argu- ure exerted upon Europe by America is ment and judicial decisions, and not by becoming so great that it will doubtless wager of battle. Far better to demon-before long overcome all these obstacles. strate this point once for all, at what- I refer to the industrial competition beever cost, than to be burdened hereafter, tween the old and the new worlds, which like the states of Europe, with frontier has become so conspicuous within the last fortresses and standing armies, and all ten years. Agriculturally, Minnesota, Nethe barbaric apparatus of mutual sus- braska, and Kansas are already formipicion.

had struggled so hard to escape from the ning. It is but the first spray from the federal tie could not be readmitted to tremendous wave of economic competivoluntary co-operation in the general gov-tion that is gathering in the Mississippi ernment, but must henceforth be held as Valley. By-and-by, when our shameful conquered territory — a most dangerous tariff—falsely called "protective"—shall experiment for any free people to try, have been done away with, and our manu-Yet within a dozen years we find the old facturers shall produce superior articles federal relations resumed in all their at less cost of raw material, we shall completeness, and the disunion party begin to compete with European counpowerless and discredited in the very tries in all the markets of the world; States where once it had wrought such and the competition in manufactures will

It is enough to point to the general be in agriculture. conclusion, that the work which the English race began when it colonized North the industrial development of the English America is destined to go on until every race outside of Europe will by-and-by enland on the earth's surface that is not al- force federalism upon Europe. ready the seat of an old civilization shall become English in its language, in its po- cal experience become apparent that there litical habits and traditions, and to a is really no reason, in the nature of things, predominant extent in the blood of its why the whole of mankind should not conpeople.

We have not yet done away with robmade private warfare illegal; we have earth. arrayed public opinion against it to such an extent that the police court usually United States as stretching from pole to makes short shrift for the misguided man who tries to wreak vengeance on his enemy. Is it too much to hope that by-and- of the world."

federalism. To have established such a system over one great continent is to have dable competitors with England, France, It was thought that eleven States which and Germany; but this is but the beginbecome as keen as it is now beginning to

In some such way as this, I believe,

It may after many more ages of politistitute politically one huge federation.

I believe that the time will come when bery and murder, but we have at least such a state of things will exist upon the

> Then it will be possible to speak of the pole; or, with Tennyson, to celebrate the "parliament of man and the federation



MANILA-BUSINESS OFFICES.

of Luzon and of the Philippine Islands; mean-looking structures. large as to include nearly a dozen other the rice-fields and tropical woodlands. wards. Driving in any direction, it is say exactly what should be considered which form its principal exports. part of the city and what should not.

Manila, city, port of entry, and capital is crooked and filled with commonplace, The Pasig is on the west coast of Luzon and on the bridged in several places, connecting the west shore of Manila Bay; at the mouth old city with Binondo, and there are tramof the Pasig River. The city proper is a ways running into the outlying parts of walled one, containing a citadel and the town, and a steam tramway to the public buildings. The remainder of the northern suburb of Malabon. There is city consists of a large, straggling busi- also a railway from Manila to Dagupan, ness town and a wide fringe of suburban about 120 miles north. A little way back settlements. The walled city is in the from the sea is the Jesuit Observatory, a angle of land at the south of the river's splendidly equipped institution. Here, far mouth. Along the sea-front, facing west- removed from petty troubles, the monks ward, is a narrow strip of low land which pursue their meteorological observations, has been reclaimed by means of a break- carefully compiling data and employing water. Across the river, north of the delicate instruments the like of which is walled city, is the large and flourishing not to be seen east of Calcutta. Outside of business town. The central part is called the populous suburbs there are more rural Binondo, which name is often applied to and less settled districts, dotted with handthe whole, though the city has grown so some residences, scattered remotely among

The climate of Manila is hot and wet, about 3 miles before one gets away from but salubrious. The city is often swept built-up streets and reaches the open by typhoons from the China Sea, and is country. Even then the rural settlements also subject to frequent earthquakes, are found full of the residences of city which are often very destructive. Manila business people, and so it is difficult to is celebrated for the hemp and cigars

The city was founded by Miguel Lopez The city is irregularly laid out, the de Legaspi in 1571, and was surrounded streets very narrow, and the houses crowd- by a wall in 1590. It was invaded by the ed together. The principal business street British in 1762. Commerce with Spain,

THE BATTLE OF MANILA BAY



### MANILA

Spanish fleet in Manila Bay, and on Aug. the navy and the native revolutionists, gained possession of the city. It is now the seat of the American military authorities. Pop. (1903), 219,928. See Luzon.

Capture of the City.—The following is an extended synopsis of the official report of Maj.-Gen. Wesley Merritt (q. v.) 31, 1898:

by way of Cape Horn, was started in parallel to the shore of the bay and not 1764. Previously, all trade had been far distant from the beach, but, owing to carried on by way of Acapulco, Mexico. the great difficulty of landing supplies, the In 1789 the port was opened to foreign greater portion of the force had sheltervessels, but commerce did not thrive un- tents only, and were suffering many distil the expiration of the privileges of the comforts, the camp being situated in a Royal Company of the Philippines, in low, flat place, without shelter from the Manila was connected by cable heat of the tropical sun or adequate prowith Hong-Kong in 1880. On May 1, tection during the terrific downpours of 1898, the United States Asiatic squadron, rain so frequent at this season. I was under Commodore Dewey, defeated the at once struck by the exemplary spirit of patient, even cheerful, endurance shown 15 the American land forces, assisted by by the officers and men under such circumstances, and this feeling of admiration for the manner in which the American soldiers, volunteer and regular, accept the necessary hardships of the work they have undertaken to do has grown and increased with every phase of the difficult and trying campaign which the troops of on the operations around Manila and the the Philippine expedition have brought to capture of the city, under date of Aug. such a brilliant and successful conclusion.

The Filipinos, or insurgent forces at war with Spain, had, prior to the arrival I found General Greene's command en- of the American land forces, been waging camped on a strip of sandy land running a desultory warfare with the Spaniards



A TYPICAL VILLAGE NEAR MANILA.

#### MANILA

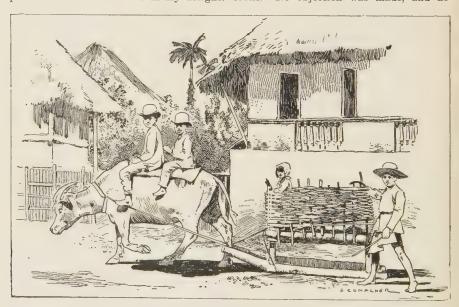
for several months, and were, at the time of my arrival, in considerable force, variously estimated and never accurately ascertained, but probably not far from 12,000 men. These troops, well supplied with small-arms, with plenty of ammunition and several field-guns, had obtained positions of investment opposite to the Spanish lines of detached works throughout their entire extent.

[General Merritt then speaks of Aguinaldo's accomplishments previous to his arrival, and continues: ]

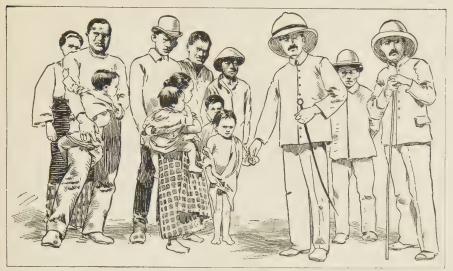
As General Aguinaldo did not visit me on my arrival nor offer his services as a subordinate military leader, and as my instructions from the President fully contemplated the occupation of the islands by the American land forces, and stated that "the powers of the military occupant are absolute and supreme and immediately operate upon the political condition of the inhabitants," I did not consider it wise to hold any direct communication with the insurgent leader until I should be in possession of the city of Manila, especially as I would not until then be in a position to issue a proclamation and en-

For these reasons the preparations for the attack on the city were pressed and military operations conducted without reference to the situation of the insurgent forces. The wisdom of this course was subsequently fully established by the fact that when the troops of my command carried the Spanish intrenchments, extending from the sea to the Pasay road on the extreme Spanish right, we were under ne obligations, by prearranged plans of mutual attack, to turn to the right and clear the front still held against the insurgents, but were able to move forward at once and occupy the city and suburbs.

To return to the situation of General Greene's brigade as I found it on my arrival, it will be seen that the difficulty in gaining an avenue of approach to the Spanish line lay in the fact of my disinclination to ask General Aguinaldo to withdraw from the beach and the "Calle Real," so that Greene could move forward. This was overcome by instructions to General Greene to arrange, if possible, with the insurgent brigade commander in his immediate vicinity to move to the right and allow the American forces unobstructforce my authority, in the event that his ed control of the roads in their immediate pretensions should clash with my designs. front. No objection was made, and ac-



STREET TRAFFIC IN MANILA.



TYPES OF NATIVES.

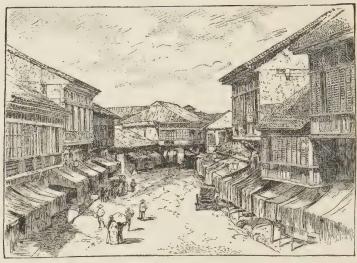
cordingly General Greene's brigade threw after day, and the only way to get the forward a heavy outpost line on the "Calle troops and supplies ashore was to load Real" and the beach and constructed a them from the ship's side into native trench, in which a portion of the guns lighters (called "cascos") or small of the Utah batteries were placed.

our part, made a very sharp attack with through the surf in small boats or by runinfantry and artillery on the night of July ning the lighters head on on the beach. this night attack was all that could be ter days of hard work and hardship, and desired, and I have in cablegrams to the I desire here to express again my admira-War Department taken occasion to com- tion for the fortitude and cheerful willingmend by name those who deserve special ness of the men of all commands engaged mention for good conduct in the affair, in this operation. Our position was extended and strengthcertained.

heavy details for outpost duty made it of intrenchments, believing that such acimperative to reinforce General Greene's tion would stop the night firing and loss troops with General MacArthur's brigade, which had arrived in transports on July order it unless we were in danger of los-31. The difficulties of this operation can ing our position by the assaults of the hardly be overestimated. The transports Spanish, for the reason that, in his opinwere at anchor off Cavité, 5 miles from a ion, it would precipitate a general enpoint on the beach where it was desired gagement, for which he was not ready. to disembark the men. Several squalls, Now, however, the brigade of General

steamboats, move them to a point opposite The Spanish, observing this activity on the camp, and then disembark them The behavior of our troops during The landing was finally accomplished, af-

Upon the assembly of MacArthur's briened after this and resisted successfully gade in support of Greene's I had about repeated night attacks, our forces suffer- 8,500 men in position to attack, and I ing, however, considerable loss in wounded deemed the time had come for final action. and killed, while the losses of the enemy, During the time of the night attacks I owing to the darkness, could not be as- had communicated my desire to Admiral Dewey that he would allow his ships to The strain of the night fighting and the open fire on the right of the Spanish line of life, but the admiral had declined to accompanied by floods of rain, raged day MacArthur was in position and the Mon-



ESCOLTA STREET, MANILA.

tion of that period.

This letter was sent Aug. 7, and a fence had declared that the demand could Hong-Kong.

terey had arrived, and under date of Aug. continuance of the situation, with no im-6 Admiral Dewey agreed to my suggestion mediate, result favorable to us, and the that we should send a joint letter to the necessity was apparent and very urgent captain-general notifying him that he that decisive action should be taken at should remove from the city all non-com- once to compel the enemy to give up the batants within forty-eight hours, and that town, in order to relieve our troops from operations against the defences of Manila the trenches and from the great exposure to might begin at any time after the expira- unhealthy conditions which were unavoidable in a bivouac during the rainy season.

The sea-coast batteries in defence of reply was received the same date to the Manila are so situated that it is imposeffect that the Spaniards were without sible for ships to engage them without places of refuge for the increased num- firing into the town, and as the bombardbers of wounded, sick, women, and chil- ment of a city filled with women and dren now lodged within the walls. On children, sick and wounded, and containthe 9th a formal joint demand for the ing a large amount of neutral property, surrender of the city was sent in. This could only be justified as a last resort, it demand was based upon the hopelessness of was agreed between Admiral Dewey and the struggle on the part of the Spaniards, myself that an attempt should be made and that every consideration of humanity to carry the extreme right of the Spanish demanded that the city should not be sub- line of intrenchments in front of the posijected to bombardment under such circumtions at that time occupied by our troops, stances. The captain-general's reply, of which, with its flank on the seashore, same date, stated that the council of de- was entirely open to the fire of the navy.

It was not my intention to press the not be granted, but the captain-general assault at this point, in case the enemy offered to consult his government if we should hold it in strong force, until after would allow him the time strictly neces- the navy had made practicable breaches sary for the communications by way of in the works and shaken the troops holding them, which could not be done by the This was declined on our part, for the army alone, owing to the absence of siege reason that it could, in the opinion of guns. This is indicated fully in the orthe admiral and myself, lead only to a ders and memorandum of attack hereto

### MANILA

sorting to the bombardment of the city.

MacArthur's and Greene's brigades were our trenches that it was believed our organized as the 2d Division of the 8th troops could advance, the navy ceased Army Corps, Brig. Gen. Thos. M. Anderson firing, and immediately a light line of commanding; and in anticipation of the skirmishers from the Colorado regiment attack General Anderson moved his head- of Greene's brigade passed over our quarters from Cavité to the brigade camps trenches and deployed rapidly forward, and assumed direct command in the field, another line from the same regiment from Copies of the written and verbal instruc- the left flank of our earthworks advanctions referred to above and appended ing swiftly up the beach in open order. hereto were given to the division and bri- Both these lines found the powder-magagade commanders on the 12th, and all the zine fort and the trenches flanking it detroops were in position on the 13th at an serted, but as they passed over the Spanearly hour in the morning.

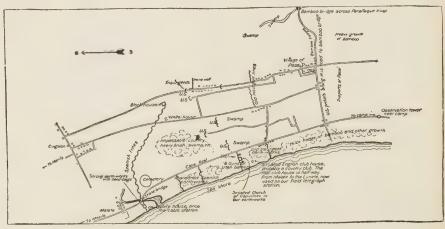
appended. It was believed, however, as heavy shells and rapid-fire projectiles on most desirable and in accordance with the sea flank of the Spanish intrenchprinciples of civilized warfare, that the ments at the powder-magazine fort, and attempt should be made to drive the at the same time the Utah batteries, in enemy out of his intrenchments before re-position in our trenches near the Calle Real, began firing with great accuracy. By orders issued some time previously At 10.25, on a prearranged signal from ish works they were met by a sharp fire About 9 A.M. on that day our fleet from a second line situated in the streets steamed forward from Cavité, and before of Malate, by which a number of men 10 A.M. opened a hot and accurate fire of were killed and wounded, among others



A STREET IN THE SUBURBS OF MANILA.

bridges to occupy Binondo and San and myself. This agreement was sub-

the soldiers who pulled down the Spanish captain-general. I soon personally folcolors still flying on the fort and raised lowed these officers into the town, going at once to the palace of the governor-The works of the second line soon gave general, and there, after a conversation way to the determined advance of Greene's with the Spanish authorities, a prelimitroops, and that officer pushed his bri- nary agreement of the terms of the capitugade rapidly through Malate and over the lation was signed by the captain-general



THE ADVANCE ON MANILA.

Miguel, as contemplated in his instructions. In the mean time the brigade of General MacArthur, advancing simultaneously on Pasay road, encountered a very sharp fire coming from the blockhouse, trenches, and woods in his front, positions which it was very difficult to carry, owing to a swampy condition of the ground on both sides of the roads and the heavy undergrowth concealing the enemy. With much gallantry and excellent judgment on the part of the brigade commander and the troops engaged, these difficulties were overcome with a minimum loss, and MacArthur advanced and held the bridges and the town of Malate, as was contemplated in his instructions.

The city of Manila was now in our possession, excepting the walled town, but shortly after the entry of our troops into Malate a white flag was displayed on the walls, whereupon Lieut.-Col. C. A. Whittier, United States Volunteers, of my staff, and Lieutenant Brumby, United States Navy, representing Admiral Dewey,

sequently incorporated into the formal terms of capitulation, as arranged by the officers representing the two forces.

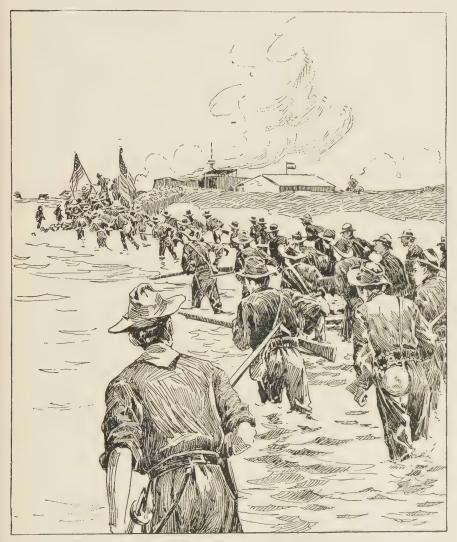
Immediately after the surrender the Spanish colors on the sea-front were hauled down and the American flag displayed and saluted by the guns of the navy. The '2d Oregon Regiment, which had proceeded by sea from Cavité, was disembarked and entered the walled town as a provost-guard, and the colonel was directed to receive the Spanish arms and deposit them in places of security. The town was filled with the troops of the enemy driven in from the intrenchments, regiments formed and standing in line in the streets, but the work of disarming proceeded quietly, and nothing unpleasant occurred.

In leaving the subject of the operations of the 13th, I desire here to record my appreciation of the admirable manner in which the orders for attack and the plan for occupation of the city were carried out by the troops exactly as contemplated. I submit that for troops to enter under were sent ashore to communicate with the fire a town covering a wide area, to rapid-

#### MANILA

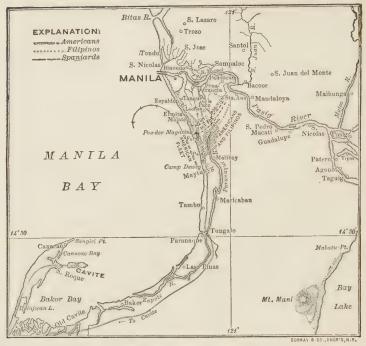
the extensive suburbs, to keep out the interests and stirred up by the knowledge surgent forces pressing for admission, that their own people were fighting in the

ly deploy and guard all principal points in with natives hostile to the European into quietly disarm an army of Spaniards outside trenches, was an act which only



can troops, and finally by all this to pre- ican soldier, well and skilfully handled vent entirely all rapine, pillage, and dis- by his regimental and brigade commander, order, and gain entire and complete pos- could accomplish. session of a city of 300,000 people filled It will be observed that the trophies of

more than equal in number to the Ameri- the law-abiding, temperate, resolute Ameri-



MAP OF THE BATTLE OF MANILA.

Manila were nearly \$900,000, 13,000 prisoners, and 22,000 arms.

[General Merritt then details the inauguration of the military movement of Manila by the Americans. Further he says:]

On the 16th a cablegram containing the text of the President's proclamation directing a cessation of hostilities was received by me, and at the same time an order to make the fact known to the Spanish authorities, which was done at once. This resulted in a formal protest from the governor-general in regard to the transfer of public funds then taking place, on the ground that the proclamation was dated prior to the surrender. To this I replied that that status quo in which we were left with the cessation of hostilities was that existing at the time of the receipt by me of the official notice, and that I must insist upon the delivery of the funds. The delivery was made under protest.

After the issue of my proclamation and

the establishment of my office as military governor, I had direct written communication with General Aguinaldo on several occasions. He recognized my authority as military governor of the town of Manila and suburbs, and made professions of his willingness to withdraw his troops to a line which I might indicate, but at the same time asking certain favors for himself. The matters in this connection had not been settled at the date of my departure. Doubtless much dissatisfaction is felt by the rank and file of the insurgents that they have not been permitted to enjoy the occupancy of Manila, and there is some ground for trouble with them owing to that fact, but notwithstanding many rumors to the contrary, I am of the opinion that the leaders will be able to prevent serious disturbances, as they are sufficiently intelligent and educated to know that to antagonize the United States would be to destroy their only chance of future political improvement.

I may add that great changes for the

MacArthur, and the police, under Colonel months rather than days.

better have taken place in Manila since Reeve, 13th Minnesota, were most pronthe occupancy of the city by the American cient in preserving order. A stranger to troops. The streets have been cleaned the city might easily imagine that the under the general management of General American forces had been in control for

# MANILA BAY, BATTLE OF

Manila Bay, BATTLE OF. The following is an account of the memorable naval battle of May 1, 1898, by Ramon Reyes Lala, Filipino author and lecturer, here reproduced by courtesy of his publishers, the Continental Publishing Company:

It was the 19th of April. An American fleet lay in the harbor of Hong-Kong, where it had been anchored for nearly a month, impatiently awaiting the command that should send it to battle.

There was feverish expectation of war, and bustle of preparation, and Commodore Dewey nervously walked the deck; for every moment the longed-for order was expected.

It was the 19th of April, and the white squadron lay gleaming in the sunlight; and yet by the night of the 20th the white squadron was no more; for she had exchanged the snowy garb of peace for the sombre gray of war. The ships' painters had, in this short time, given the entire fleet a significant coat of drab.

The English steamer Nanshan, with over 3,000 tens of Cardiff coal, and the steamer Zafiro, of the Manila-Hong-Kong line, carrying 7,000 tons of coal and provisions, had just been bought by the commodore, in anticipation of a declaration of neutrality, which would preclude such purchases, and thus two more vessels were added to the fleet, Lieutenant Hutchins being made commander of the Nanshan, and Ensign Pierson of the Zafiro. The Zafiro was then made a magazine for the spare ammunition of the fleet.

been chosen as a place of rendezvous for the Asiatic squadron.

to Mirs Bay, about 30 miles from Hong- lution proved exhausting. On April 26 the revenue-cutter Kong.

McCulloch, which had been left at Hong-Kong, brought the desired message. It read as follows:

"WASHINGTON, April 26. "DEWEY, Asiatic Squadron,-Commence operations at once, particularly against the Spanish fleet. You must capture or destroy them. " McKinley."

"Thank God!" said the commodore. "At last we've got what we want. We'll blow them off the Pacific Ocean."

And now the fleet was headed direct for Manila, a distance of 628 miles; and, with hearts beating high with hope, the sailors cheered lustily for Old Glory and the navy blue.

In the squadron were the following vessels: Olympia, flag-ship, Capt. C. V. Gridley commanding; Boston, Capt. Frank Wildes; Concord, Commander Asa Walker; and the Petrel, Commander E. P. Wood. The Raleigh, Capt. J. B. Coughlan commanding, and the Baltimore, commanded by Capt. N. M. Dyer, also joined the squadron.

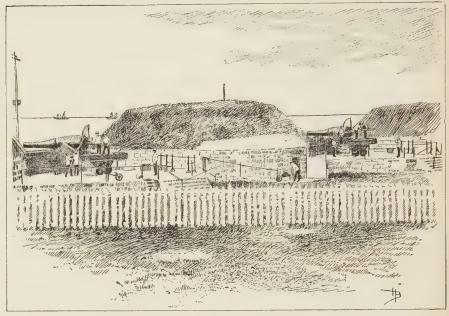
All these vessels were cruisers. single armored ship in the squadron was the Olympia, and the armor, 4 inches thick, was around the turret guns.

In making the journey to the Philippines, a speed of only 8 knots was maintained, for the transport ships could not make fast headway against the rolling sea.

During this run, gun-drills and other exercises kept the men busy, and every minute was employed in earnest preparation for what all knew was to come.

It was on Saturday morning, April 30, Hong-Kong, for strategic reasons, had that Luzon was sighted, and final preparations for the battle were immediately made. Impedimenta of all kinds were On April 25 war was declared between thrown overboard—chairs, tables, chests the United States and Spain, and, at the and boxes, and the ships were stripped request of the acting governor of Hong- and made ready for action. It was in-Kong, the American fleet steamed away tensely warm, and the most ordinary evo-

The Boston, the Concord, and the Bal-



FORT AND EARTHWORKS AT CAVITÉ, CAPTURED BY DEWEY.

around.

After looking in at Bolinao Bay, these three vessels cautiously approached Subig Bay, about 30 miles from Manila. However, only a few small trading-vessels were here discovered, though it had been reported that the enemy intended to give the Americans battle there.

When the scouting ships reported that the enemy was nowhere in sight, the commodore replied: "All right, we shall meet them in Manila Bay." A war-council was then held on the Olympia, and the American commander told his officers that he intended to enter Manila Bay that very night.

the direction of Manila. It was a sultry evening, and the yellow moon paved the waves with a pathway of gold, that seemed like a glorious avenue to victory.

enemy at any moment, the men were postquietness, the fleet steamed stealthily for- forts and the shore batteries. ward. The lights on all the ships were

timore were now sent ahead to discover put out, save the one at the stern, and whether the Spanish fleet was anywhere so the squadron slipped into the bay, each moment dreading a challenge from the strongly fortified batteries that the Americans had been taught to believe were located at every point along the entrance.

The speed was now increased to 8 knots; for the commodore wished to be as far inside as possible before his presence was discovered.

Through the dangerous channels, mined with death-hurling torpedoes, swept the silent squadron, grim and spectre-like. Well did the Americans know the dangers of this undertaking; and few there were that did not momentarily expect some exploding mine to hurl them into eternity.

Then Corregidor Island, with its lofty The squadron then slowly proceeded in light-house, came within view, and the ships swept into the chief channel, known as the Boca Grande.

The commodore, having so far failed to discover the presence of the enemy, Fearing that they might come upon the naturally concluded that the Spanish fleet was lying at Cavité, where it would have ed at their guns, and, with the greatest the advantage of the protection of the

And thus, with a full appreciation of

the thousand and one dangers, known and roar, and the battle was on. Again the

kept straight by Corregidor.

It was eleven o'clock, and the men of the fleet, which was now almost past the island, were congratulating themselves that they were undiscovered when a solitary rocket soared over the lofty lighthouse; there was an answering light from the shore, and every moment the Americans expected the boom of the Spanish guns, long primed with a deadly welcome other round or two, but the forts had for the "Yankee pigs."

The narrowest part of the inlet had been passed; and still no sign that the entering fleet had been discovered. Impressive, indeed, was that long line of gloomy hulls, steering for battle, and The Olympia, the courting destruction. Baltimore, the Raleigh, the Petrel, the Concord, and the Boston, with the two transports the Nanshan and the Zafiro, convoyed by the McCulloch, on the flagship's port quarter-all kept on in the same straight course, while the men on board were partaking of light refreshment. For all felt that a great day's work was before them.

But where are the enemy? was the thought uppermost in every mind. For to the Americans themselves it seemed that they were surely making enough noise to be heard by the sentries on the shore. Doubtless they were asleep, dreaming a Spanish dream of mañana.

It was shortly past eleven o'clock, when from the smoke-stack of the convoy Me-Culloch flew a shower of sparks. A fireman had thrown open the furnace-doors and shovelled in a few pounds of soft

ccal.

This was evidently seen by some one on shore, for it was just fourteen minutes past eleven when a bugle sounded an alarm, and from the west came a blinding glare, a shrill whistle overhead, and the heavy boom of a cannon.

It was the first shot of the war, and it was fired with characteristic Spanish in-

accuracy.

Again the battery thundered; and then a third time, before there was a reply from the American fleet. The Raleigh, which was the third vessel in the line, was the first to speak for the American side, and then the Boston followed, with stentorian

unknown, that beset his path, Dewey battery sent its deadly missive over the fleet, and this time the Concord, taking its aim by the flash, responded by throwing a 6-inch shell into the Spanish fort. A crash and a cry and all was still. It was learned afterwards that considerable damage was done by this wonderfully accurate shot, several of the Spanish gunners being killed.

> The Boston and the McCulloch fired anevidently had enough of it; they were no

longer heard from.

Meanwhile, the squadron continued its course, though its speed was reduced to about 3 knots an hour, the commodore not wishing to arrive at Manila before dawn.

Darkness hung over the harbor as the gray procession glided noiselessly in. Had a Spanish scout been on the lookout, it would scarcely have been possible for him to have distinguished his approaching enemy. A strict lookout was kept for the Spanish ships and for the dreaded torpedoboats, while most of the men lay down by their guns to get a little sleep. But with the terrible fate of the Maine vivid in their memories, the more imaginative ones conjured up a shuddering sense of insecurity in a harbor supposed to be literally planted with destructive mines.

This invisible foe, and not the longedfor and expected combat with the enemy's fleet, was feared by the brave Americans, and when the morning sun, in all his tropical splendor, rose right before the Americans, under the guns of the Cavité lay the Spanish fleet. The Americans were at last face to face with the enemy.

The commander-in-chief of the Spanish squadron was Rear-Admiral Patricio Montojo y Pasaron; the second in command was the Commandante-General Enrique Sostoa y Ordennez.

Under Admiral Montojo's command were

the following vessels:

Reina Cristina, flag-ship, armored cruiser, Capt. L. Cadarso commanding, 3,500 tons; battery, six 6.2-inch, two 2.7-inch, six 6-pounders, and six 3-pounder rapidfire guns; speed, 17.5 knots; crew, 400 officers and men.

Castilla, Capt. A. M. de Oliva commanding, 3,334 tons; battery, four 5.9-inch, and eight 6-pounder rapid-fire guns; speed, 14 knots; erew, 300.

Isla de Cuba, Capt. J. Sidrach, and Isla de Luzon, Capt. J. de la Herian; 1,030 tons each; battery, four 4.7-inch, four 6pounder, and two 3-pounder rapid-fire guns; speed, 14 knots; crew, 200 men each.

General Lezo, Commander R. Benevento, and Marques del Duero, Commander S. Morena Guerra: the former was 524, the latter 500 tons; batteries, two 4.7-inch, one 3.5-inch, and two 3-pounder rapid-fire

guns; speed, 11 knots; crew, 100.

Altogether, the Americans had four cruisers, two gunboats, one cutter; fiftyseven classified big guns, seventy-four rapid-firing guns and machine-guns, and 1,808 men. On the other side were seven cruisers, five gunboats, two torpedo-boats; fifty-two classified big guns, eighty-three rapid-firing and machine guns, and 1,948 men. It will thus be seen that the Amercans had a few more heavy guns; but the Spanish had several more ships and over 100 more men. They were also assisted by the powerful land-batteries, and by the knowledge of the exact distance of the American ships. For the latter had no range-marks with which to determine the proper elevation to be given to their sights. In the American squadron, moreover, was not a single armored cruiser; besides, the Spaniards were at their base of supplies, while Commodore Dewey was more than 6,000 miles away from all aid. Such were the numbers and the disposition of the combatants now about to

With Old Glory flying at every masthead, and with the beating of drums, the American squadron, after a brief reconnoitring détour in the harbor, sailed in a straight line past the fleet of the enemy. Each ship was to hold its fire until near enough to inflict the most damage, when as many shots should be fired as possible. Then to steam as quickly as possible out of effective range; to wheel and returnkeeping close to the opposite shore—to the original point of starting, when the same manœuvre was to be repeated-and so again and again till the enemy was destroyed or defeated.

and preparation; the national flag, that gether in a roaring chorus, as if Cerberus

two 4.7-inch, two 3.3-inch, four 2.9-inch, symbol of mediæval tyranny, floated from every masthead, the admiral's flag on the Reina Cristina being the cynosure of all eves.

> The Americans had left their supplyships behind, and their fleet, according to prearranged plan, steamed slowly past the enemy. Meanwhile the batteries of Cavité kept up an incessant roar, and now Montojo's flag-ship thundered a deadly welcome; while over the American flag-ship was hoisted a code-flag, with the watchword, "Remember the Maine!" This was the signal for a concerted yell from the sailors in the fleet. And thus, with colors flying, and with fire reserved till a closer range should make it more effective, the commodore and his brave officers bore down towards the Spaniards, who were awaiting their approach with curiosity not unmixed with alarm, at the same time they sent a thunderous fusillade as a greeting to the hated Yankees.

> But the Americans, undeterred, grimly kept their course, notwithstanding one or two mines exploded beneath the water, one near the Raleigh and one beside the Baltimore. Again and again the Spanish guns thundered, until the roar became incessant and shells were bursting all around. When about 6,000 yards from the Spanish fleet the commodore shouted to Captain Gridley, who was in the conning tower: "Fire as soon as you get ready,

Gridley."

Hardly had he given the word, which also was passed down the line, when the whole ship shivered, and the 8-inch gun in the front turret burst into a sheet flame, while a dull, muffled roar of belched forth that awoke the apparent torpor of the whole fleet to instant activity.

The Baltimore and the Boston now took up the cue, and sent their tremendous shells crashing into the enemy, who replied vociferously. The din was deafening, and over and around all the American ships was the shriek and scream of terrifying shells. Some of these fell upon the decks, some smashed into the woodwork. but, as if providentially, not an American was hit.

"Open with all the guns," signalled the On the Spanish fleet, too, all was bustle commodore; and all the ships joined toand all the dogs of hell had opened their shell crashed through the bowels of the mighty throats.

tle-line passed the whole length of the shattered deck rose columns of steam, stationary Spanish fleet, then slowly mingled with human fragments. The swung round and began the return to its ship, now completely disabled, continued starting-point, keeping up the same flash her retreat. Sixty of her crew had been and clatter, the Spaniards responding killed, and had she continued longer withfuriously. It was at this time that a in the Americans' range all would have shot passed clean through the Baltimore, met a like fate. though, fortunately, no one was hurt. Meanwhile, the little Petrel was en-Lieutenant Brumby had the signal hal- gaged in a duel with two Spanish torpedoyard shot out of his hands; while on the boats, headed for the American line. One Boston a shell burst

in the state-room of Ensign Dodridge, and another passed through the Boston's foremast.

During the third round the Raleigh was carried by the strong current against the bows of two of the Spanish cruisers, where all aboard seemed too bewildered to take advantage of their opportunity. Captain Coughlan, however, did not lose his presence of mind, but poured a destructive broadside into the enemy. His vessel was then carried back into the line.

While this fierce combat was waging the Reina Cristina

direct for the American flag-ship, which the crew sought shelter in the woods, while hurled a perfect tornado of steel into the their abandoned vessel was blown into approaching cruiser, her immense hulk pieces by the daring American. The being soon riddled with large holes, where other advanced to within 500 yards of the the 8-inch shells had entered. The port- Olympia, braving the storm of shot and bridge, where Admiral Montojo was stand-shell that threatened to overwhelm her. ing, was also struck, but he bravely stuck As it was, a shell ploughed its way into to his post, while ton after ton of steel her middle, where it exploded. From fell upon the deck.

No ship, however, could withstand such ward plunge, and sank beneath the waves. a fire, and the gallant Reina Cristina turned round and made for the shore. encounter with the Castilla that resulted As she swung round Captain Gridley gave most disastrously to the latter, for she her a parting shot that caused her to was soon a blazing wreck. tremble and stagger, while the 250-pound Five times the American fleet passed

ship and there exploded, hurling its dead-And thus, with incessant firing, the bat- ly contents all round, while from the



WRECK OF THE REINA CRISTINA.

moved out of the Spanish line and made of these she chased to the shore, where stem to stern she shivered, gave a for-

The Baltimore, too, was engaged in an

same deadly fire that showed only too beached not far from Cavité. well the results of American training and own vessels, and the signals, too.

and the ships were headed for the eastern seemed the probable fate of all.

gained the victory.

When the various commanders came on the engineer of the McCulloch, died from adjacent consorts. heart-disease as the fleet steamed past ties took place. The sailors, as may easily courage, but poorly for the aim, of her be imagined, were nearly wild with joy; gunners. and, as all hands were piped to breakthe Star-Spangled Banner filled the mornso nobly earned!

disabled, the Cristina and the Castilla too was soon a floating wreek.

in front of the enemy, keeping up the were both on fire, and the Mindanao

Admiral Montojo had meanwhile transmarksmanship. And though the Spanish ferred his flag to the Isla de Cuba; and guns in the ships and the forts ceased the Baltimore, leaving the American line, rattling not an instant, they neither dis- made straight for his former flag-ship, concerted nor damaged in the least the which threw a torrent of shells towards Americans. It was now a quarter to the intrepid American. The Baltimore, eight, and so dense was the smoke hang- however, notwithstanding that a few of ing over the waters that it was impos- these deadly missiles exploded on her deck, sible for the Americans to distinguish wounding eight of her crew, continued her not alone the enemy's ships, but their course till within 2,500 yards of her antagonist. Then from her decks she fired The commodore now wisely concluded a broadside at the Spaniard. There was to stop for a while the fighting, and allow an ominous silence for a minute or two, his men a chance to take some breakfast; and both Spaniards and Americans waitfor the brave fellows, after their morn- ed anxiously for the smoke to lift. Suding's hard work, were hungry as wolves; denly, all saw a sight that struck every so the signal "cease firing" was given, man in both fleets with terror, for it side of the bay, near the transport ships. Cristina shot into the air and then fell It is related that the Spaniards were back upon the waves with a thunderous exceedingly relieved when they saw the crash, while a thousand fragments of men Americans in—as they thought—full re- and timbers—promiscuously mingled in treat, and many of them stood on the awful confusion-were whirling through decks and cheered, thinking they had the air. Down into the waves she sankthat gallant man-of-war-the pride of the Spanish fleet—down into the deep blue sea. board to report to Commodore Dewey, it Upon the surface, amid tons of floating was found that not a ship was disabled, débris, 100 sailors struggled for life; not a gun out of order, not a man killed many sank to rise no more; some, howor injured. It is true Frank B. Randall, ever, succeeded in reaching one of the

The Baltimore, aided by the Olympia Corregidor, but this was not in any wise and the Raleigh, now kept up a deadly due to the engagement. Many miraculous fire on the Juan de Austria, which anescapes, indeed, are related; and it is swered this terrible fusillade with interreally wonderful that no serious casual- mittent volleys, that spoke well for the

It was at this moment that the Raleigh fast, the decks were gay with merry sent a shell crashing through the other's jackies improvising a dance of victory, centre, exploding her magazine; in an while the strains of Yankee Doodle and instant she seemed a crater of flame, and sank back like the Cristina, a total wreck. ing air. Cheery was that breakfast, and Her flying fragments also inflicted such sweet, ah, sweet, was the three hours' rest damage upon the gunboat El Correo, which lay beside her, that she was com-At 10.45 the boatswains' whistles and pletely disabled. The Petrel gave her a the drums announced the renewal of the finishing shot, that closed her brief career. battle. Instantly every man was at his Another Spanish gunboat, the General post, eager to finish the job so well be- Lezo, also set out to accomplish great gun. Again the American squadron was things, but the Concord, with a few good headed towards the enemy's battle-line; shots, put a quietus upon her warlike but several of the Spanish ships were now ambition, and, like her sister ships, she

# MANILA BAY, BATTLE OF

a duel with the Velasco. Captain Wildes, batteries kept up an incessant fire. of the former, stood on the bridge of Americans now turned their attention to his ship vigorously fanning with a palm- these, and speedily silenced them. The leaf fan; for it was a hot morning, and Petrel was left behind to complete the deit was the captain's policy to keep cool. struction of the smaller gunboats. This The Velasco responded to the Boston's broadsides but feebly. Then with a plunge she careened to one side and sank flag, the command "Cease firing" was heavily, her crew having scarcely enough given, and the various American comtime to escape to the adjacent shore. The manders once more gathered on the flag-Castilla had already been set on fire and scuttled by her crew, to prevent her magazine from exploding.

The Don Antonia de Ulloa, which was engaged with the Olympia and the Boston, though riddled with shells and on fire in while the Baltimore, Olympia, and Raleigh a dozen places, refused to surrender. Her suffered injuries that could be repaired in gallant commander, Robion, stuck to his a few hours. ship to the very last; then she sank with colors flying, a signal example of Spanish almost annihilated, and lost the following

bravery. Another vessel had hauled down her flag, but when a boat's crew from the McCulloch approached to take possession of her, she treacherously fired on them. Suddenly from every ship in the American fleet there thundered a swift and awful retribution. There was darkness around her shivering hull, there was a dull explosion and a lurid glare; and when the smoke had rolled away nothing but a few floating fragments were left to indicate the traitor's fate.

Thus ship after ship of the Spanish fleet met a like fate, until Admiral Montojo, on the deck of the deserted and almost useless Isla de

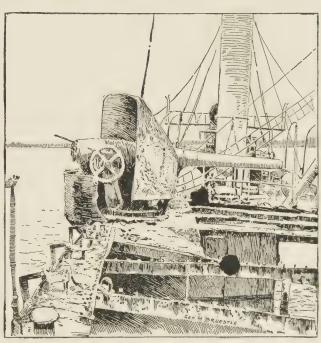
few surviving officers, escaped to the Don Antonia de Ulloa; burned-Don Juan shore.

Meanwhile, the Boston was engaged in and the surrender of the Spanish fleet, the she did most effectually.

As the Cavité arsenal unfurled the white ship, their men cheering themselves hoarse.

A most extraordinary victory, truly! Not one man lost, and only six men slightly wounded, all on the Baltimore;

The Spanish, on the other hand, were



WRECK OF THE ISLA DE LUZON

Cuba, took down his colors, and, with a vessels: Sunk-Reina Cristina, Castilla, de Austria, Isla de Luzon, Isla de Cuba, But, notwithstanding the destruction General Lezo, Marques del Duero, El

lost more than 600 men.

On the day following the engagement, the squadron returned to Cavité, where it took up a permanent position until the arrival of the transports from America. On May 3 the Spanish evacuated Cavité arsenal, which was then held by a detachment from the fleet. The same day the batteries on Corregidor Island surrendered to the Raleigh and the Baltimore. And thus ended the greatest naval battle in American history.

Manley, John Mars, naval officer; born in Torquay, England, in 1733; became a seaman in early life; settled in Marblehead; commanded a vessel in the merchant service before the Revolutionary War, and was commissioned captain in the naval service by Washington in the fall of 1775. He soon captured in Boston Harbor, with the schooner Lee, three valuable prizes laden with heavy guns, mortars, and intrenching tools, much wanted by the patriots besieging Boston. In Aucaptain, and placed him in command of the frigate Hancock, thirty-two guns, in which he captured the British man-of-war Fox. The Hancock was captured in July, 1777, and Manley was a prisoner during nearly the whole of the war. In September, 1782, he commanded the frigate Haque, and cruised in the West Indies. He died in Boston, Mass., Feb. 12, 1793.

Mann, Horace, educator; born in Franklin, Mass., May 4, 1796; graduated at Brown University in 1819; studied law in Litchfield, Conn., and began pracof the Massachusetts House of Represent- Albany, N. Y., Dec. 24, 1887. atives in 1823-33, and of the Senate in his efforts to promote popular education Manors. and temperance. He made Boston his

Correo, Velasco, and Isla de Mindanao; vocated measures for the extinction of captured Manila, and several tugs and slavery in the republic. From 1852 until small launches. Besides this, the enemy his death he was president of Antioch College, Ohio. Dr. Mann's annual reports



Horece Mour

gust, 1776, Congress commissioned him on education deservedly rank high, and some of them were highly extolled in Europe. He died in Yellow Springs, O., Aug. 2, 1859.

Manning, DANIEL, financier; born in Albany, N. Y., May 16, 1831; received a public school education; was for many years connected with the Albany Argus, and was also an officer in several financial institutions. He was conspicuously active in the Democratic party from 1872-87, and was chairman of the National Convention of 1880. He was appointed Secretary of the United States Treasury by tice in Dedham in 1823; was a member President Cleveland in 1885. He died in

Manors in the United States. 1833-37. He was always distinguished for Anti-Rent Party, Colonial Lords of

Mansfield, John Brainard, author: residence in 1833, and in 1837-48 was born in Andover, Vt., March 6, 1826; resecretary of the Massachusetts board of ceived an academic education; served with education. He effected salutary changes the National army in 1863-64; removed in the system of education in Massachu- to Kansas in 1882. His publications insetts and in the laws pertaining to it, and clude the first part of a History of the in 1843 visited Europe to examine the edu- New England States (with Austin J. cational systems there. From 1848 to Cooledge), and A Sketch of the Political 1853 he was the successor of John Quincy History of the United States of America. Adams in Congress, and, like him, ad- He died in Effingham, Kan., Oct. 29, 1886.

# MANSFIELD-MANUAL AND INDUSTRIAL TRAINING

Mansfield, Joseph King Fenno, mili- of the United States of 4,000 population tary officer; born in New Haven, Conn., and upward reported manual training in Dec. 22, 1803; graduated at West Point their schools. Such training first found in 1822, and entered the engineer corps. a place in the curricula of the high He served as chief engineer under Gen- schools, but soon began to push its way eral Taylor in the war against Mexico, down into the elementary grades. and was brevetted colonel for his services this earlier training was not vocational there. In 1853 he was inspector-general, in aim; it was rather regarded as a part with the rank of colonel; in May, 1861, of an academic education. It was culhe was made brigadier-general, and placed tural. In recent years the emphasis has in command of the city of Washington, been changing from the academic and culwhich he thoroughly fortified; was pro-tural to the vocational aim. So marked moted major-general of volunteers, July has been this change that industrial edu-18, 1862; and took command of the corps cation, vocational training, and even trade formerly under General Banks. With that training have become almost synonymous he went into the battle of Antietam, and terms in current discussions. This new was mortally wounded early in the day, emphasis, which differentiates the ordidying Sept. 18.

jurist; born in Scone, Perthshire, Scot- pursuits, has its roots in the recognized land, March 2, 1705; was chief-justice of need of improved industrial efficiency in the King's Bench in 1756-88; and in the American industries. The wide-spread infamous Somerset case decided that slavery terest in the subject is indicated by the was contrary to the laws of England. fact that it commands the support of all He opposed the repeal of the Stamp Act. the great national organizations pertain-He died in Highgate, England, March 20, ing to education or vitally interested in

1793. See SLAVERY.

panied Amidas and Barlow (q, v) to of the country. England in 1584. On his return he was friendly to Raleigh's ill-fated colony at three types or grades of industrial train-Roanoke, Va., 1585-86.

An interesting feature in the development ished mechanics or skilled workers capable of the educational system of the United of doing journeymen's work and earning States is the rapidly growing interest in journeymen's wages. (2) Intermediate, manual or industrial training. The twen- or preapprentice, trade training, in which tieth century opened with this form of in- it is sought to shorten the period of apstruction in operation in nearly all of the prenticeship or to give skill and intellilarge cities in the country, and as a part gence preparatory to an industrial occuof the public-school system; and the tech-pation. (3) Industrial improvement or nical schools were giving the most prac- supplementary instruction for those altical instruction in the branches of in-ready engaged in industrial pursuits. dustrial work that the new business in- Some schools offer all three of these types, terests and conditions of the country ren- some offer two of them, and others offer dered the most advantageous to young only one. men.

steadily gaining ground ever since that were organized primarily for another purevent. In 1909 more than half the cities pose than trade training, but have added

nary manual training from vocational Mansfield, WILLIAM MURRAY, LORD, training for the trades and semi-technical its effects, as well as of numerous local Manteo, an Indian chief who accom- clubs and societies in different sections

In general, there may be said to be ing: (1) Complete trade training, in Manual and Industrial Training, which the effort is made to graduate fin-

In the commissioner's details four The United States Commissioner of groups are shown: General industrial ducation, in his annual report for 1910, schools, or institutions having industrial said that the establishment of the Manual departments; schools for the colored race Training School of Washington Univer- which give training; Indian industrial sity, St. Louis, in 1880, gave great mo-schools; and technical high schools. These mentum to the movement for manual schools are not as a rule purely trade training in this country, which has been schools. On the contrary, many of them ished skilled workers.

tion given.

impossible. ers are developed.

New York legislature schools have been organized in Albany, Buffalo, Freeville, Hudson, Lancaster, New York, Rochester,

Schenectady, Yonkers, etc.

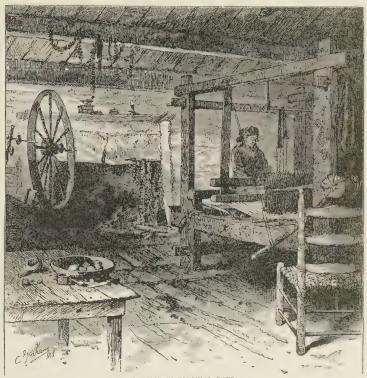
this feature. This is particularly true of even laden, in order to be transported the colleges in the South for the colored thence to any place whatever." This was people and of the technical high schools, the beginning of restrictions on our colo-In all, 142 institutions are included in the nial manufactures. In 1719 the House of first group. It appears that the num- Commons said that "the erecting of manber of trade schools proper is small, the ufactories in the colonies tended to lessen greater number of those in the list of their dependence upon Great Britain." fering only intermediate or supplementary The colonies continually increased in poputraining. It is significant that a larger lation, and in the products of their inpercentage of private and privately en- dustry and economy, and complaints from dowed schools than of those maintained interested persons were constantly made at public expense attempt to graduate fin- to the British government that they were not only carrying on trade, but setting up The technical high schools, as a rule, manufactories detrimental to Great Britare designed to prepare either for entrance ain. In 1731 the House of Commons diinto the higher technical colleges or for rected the board of trade to inquire and a semi-technical vocation in the indus- report respecting the matter. They reporttries. Some offer specific trade training ed that paper, iron, flax, hats, and leather and give supplementary instruction (usu- were manufactured in the colonies; that ally by evening classes) to those al- there were more manufactories set up in ready engaged in industrial pursuits. In the colonies northward of Virginia, "parthe schools comprised in this group the ticularly in New England," than in any vocational aim is more or less prominent, other of the British colonies; that they whatever the type or grade of the instruc- were capable of supplying their own wants in manufactured goods, and therefore det-In a complete directory of the indus- rimental to British interests, and made trial schools of the country the commis- less dependent on the mother-country. sioner suggested that a fifth group should The company of hatters in London combe added to those mentioned—namely, the plained that large numbers of hats were State-supported schools for the deaf and manufactured in New England and exblind and the State reform schools for ju- ported to foreign countries; and through venile offenders. With few exceptions all their influence an act of Parliament was the schools referred to make provision for procured in 1732, not only to prevent such some form of industrial training, but sat- exportation and to prevent their being isfactory classification is here well-nigh carried from one colony to another, but to Reform schools rarely keep restrain, to a certain extent, the manuan offender long enough to teach him a facture of them in the colonies. They trade. On the contrary, in schools for were forbidden being shipped, or even lathe deaf some very efficient skilled work- den upon a horse or cart, with an intent to be exported to any place whatever. In accordance with the provisions of the The colonial hatters were forbidden to Industrial and Trade School Act of the employ more than two apprentices at the same time; and no negro was permitted to work at the business.

In 1750 an act was passed permitting pig and bar iron to be imported from the Manufactures, Colonial. As soon as colonies to London duty-free, but prohibthe American colonies began to manufac- iting the erection or continuance of any ture for themselves, they encountered the "mill or other engine for slitting and rolljealousy of the English manufacturers. ing iron, or any plating-forge to work The act of 1663 extended to the "vent with a belt-hammer, or any furnace for of English woollens, and other manufac- making steel in the colonies, under the tures and commodities." In 1699 Par- penalty of \$1,000." Every such mill, enliament declared that "no wool, yarn, or gine, plating-forge, and furnace was dewoollen manufactures of the American clared a "nuisance," which, if not abated plantations should be shipped there, or within thirty days, was subject to a for-

### MAP OF THE WORLD-MARBOIS

feit of \$2,500. This was exceedingly op- accordance with these views of Child. The pressive; and some of the colonies, re- proceedings of the British government garding these acts as violations of their were generally in accordance with the charters, obeyed them only sufficiently to views of these writers. It is believed that prevent an open rupture. The narrow Adam Smith (1770) was the first English views of publicists like Dr. Davenant and writer who dared to deny, not only the Sir Josiah Child, and the greed of the policy, but the justice of these features English manufacturers, stimulated Parlia- in the British colonial system. ment to the adoption of such unjust meas- Map of the World. See World's Map. ures. Mr. Child, no doubt, expressed the

Marble, Manton, journalist and au-



WEAVING IN COLONIAL DAYS.

tion and trade. in prospect more dangerous to any mother- ter of Political History, etc. kingdom, than the increase of shipping in Marbois, François de Barbé, Marquis her colonies, plantations, and provinces." DE, diplomatist; born in Metz, France, Dr. Davenant, who wrote later, was in Jan. 31, 1745; obtained (1779) the ap-

convictions of the English mind when he thor; born in Worcester, Mass., Nov. 16, wrote, in 1670, that "New England was 1834; engaged in journalism in Boston the most prejudicial plantation to the and New York in 1855-60; widely known kingdom." In fact, the people of England as proprietor and editor of the New York from an early period regarded the North World in 1862-76; special United States American colonies, particularly those of envoy to Great Britain, France, and Ger-New England, as their rivals in naviga- many on the bimetallic question in 1885; Child declared that author of Letter to Abraham Lincoln; "there is nothing more prejudicial, and The Presidential Counts; A Secret Chap-

and returned to France in 1790, when he 9, 1911. was sent as ambassador to the German On his return, Bonaparte, then to the Federal Constitution. ordered to quit Paris. After the revolution of July, 1830, he took the oath of Paris, Jan. 14, 1837.

turer on constitutional and Roman law, and librarian. In 1891 he succeeded

pointment of secretary of legation to the prudence to the Origin and Progress of United States; and became the principal the Baconian Philosophy; Hamilton's agent in the most important operations Theory of Perception and Philosophy of of the embassy while Luzerne was minis- the Conditioned; A Method of Philo-After the return of the latter Mar-logical Study of the English Language; bois remained as chargé d'affaires, and re- A Parser and Analyzer for Beginners; sided in America until 1785, arranging all Comparative Grammar of the Anglo-Saxon the French consulates. He was afterwards Language; Anglo-Saxon Readers; Latin appointed Intendent of Santo Domingo, Hymns, etc. He died in Easton, Pa., Sept.

March Fourth, the date fixed by Con-Diet. Having offended the ruling party gress in 1788 for the inauguration of the in the course of the fierce French Revolu- President and Vice-President, and again tion, he was condemned to exile at Cay- so designated in the Twelfth Amendment First Consul, nominated him as the first reason that March 4th is usually an incouncillor of state, and in 1801 he was element day in Washington, many atmade secretary of the treasury. He suc- tempts have been made to change the date cessfully negotiated the sale of Louisiana of Inauguration Day, and in 1911 a joint to the United States in 1803. He served resolution was introduced into Congress in conspicuous posts in civil life, and was providing for the submission to the States among the first of the senators who voted of an amendment to the Constitution for the disposition of Napoleon in 1814, changing the date to the last Thursday in Louis XVIII. created him peer and made April, and also the date of holding nahim keeper of the seals in 1815. Soon tional elections from the first Tuesday in after that he was created a marquis. On November to the first Tuesday in April Napoleon's return from Elba, Marbois was preceding the expiration of the terms of the President and members of Congress.

Marconi, Guglielmo, electrician; born allegiance to Louis Philippe. He died in in Marzabooto, Italy, Sept. 23, 1875; was educated at the universities of Bologna March, Francis Andrew, philologist; and Padua; began experimenting in elecborn in Millbury, Mass., Oct. 25, 1825; tricity in 1890. He invented a system of graduated at Amherst College in 1845, and wireless telegraphy, the use of which he admitted to the bar of New York in 1850. tried to sell to the United States govern-He entered the service of Lafayette Col- ment. In 1899 he came to the United lege in 1855 as an instructor, and in 1856- States and used this system in reporting 1906 was professor of English language election returns in 1900, and the contest and comparative philology there. He also for the America's Cup in 1901. Constant served the college as adjunct professor of improvements have been made during the belles-lettres and English literature, lec- period of 1901 to 1905. See Wireless TELEGRAPHY.

Marcou, Jules, geologist; born in Sa-James Russell Lowell as president of the lins, Jura, France, April 20, 1824; was Modern Languages Association of America. educated in Paris, and while travelling in He received the degrees of Litt.D. and Switzerland became interested in scien-D.C.L. from Cambridge University, in tific investigation. In 1846 he was ap-1896, being one of six persons only who pointed an assistant in the department of have ever been honored with these de-mineralogy in the Sorbonne, and in 1847 grees by Cambridge. Professor March travelling geologist for the Jardin des was president of the American Philologi- Plantes, in Paris. It was under this last cal Association in 1873-74 and 1895-96; appointment that he came to the United of the Spelling Reform Association in States, and with Prof. Louis Agassiz vis-1876-99; and of the Modern Languages ited the region around Lake Superior in Association in 1891-93. He was author 1848. During the following year he studof The Relation of the Study of Juris- ied the geology of Pennsylvania, New Jersey, Virginia, and the Canadian prov- Troy Budget, a leading Democratic newsinces. He returned to Europe in 1850, paper. In 1821 he was adjutant-general but was soon again in the United States, of the State, and State comptroller in and in 1853 entered the service of the government. He was the first geologist to the New York Supreme Court in 1829; cross the American continent, and during his trip he made a section map of the thirty-fifth parallel from the Mississippi to the Pacific coast. In 1861-64 he had charge of the division of paleontology in the Museum of Comparative Zoology, an institution which he founded in conjunction with Professor Agassiz, in Cambridge, Mass. His publications include Recherches géologiques sur la Jura Salinois; Geological Map of the United States and British Provinces of North America; Geology of North America; Geological Map of the World; A Catalogue of Geological Maps of America, etc. He died in Paris, France, April 16, 1898.

Marcy, RANDOLPH BARNES, military officer; born in Greenwich, Mass., April 9, 1812; graduated at the United States Military Academy and commissioned brevet second lieutenant in the 5th Infantry in July, 1832; promoted to first lieutenant in 1837; captain in 1846; major and paymaster in 1859; colonel and inspector-general in 1861; brigadier-general and inspector-general in 1878; and was retired Jan. 2, 1881. At the beginning of the Civil War he was appointed a brigadier - general of volunteers; was chief of staff to General McClellan (his son-inlaw) till 1863; and served principally on inspection duty through the war. He died in Orange, N. J., Nov. 22, 1887. General Marcy was author of Explorations of the Red River in 1852; The Prairie Traveller; and Thirty Years of Army the President may direct. The marines Life on the Border.

Marcy, WILLIAM LEARNED, statesman; born in Southbridge, Mass., Dec. 12, tached by order of the President for serin 1808, and taught school in Newport, to the rules prescribed for the army. The of law in Troy, N. Y., and, as an officer of tance and respect, as it has greatly indian militia at St. Regis. Their flag was initial land operations in the Santiago the first trophy of the kind captured dur- campaign, and also in the first movement recorder of Troy, where also he edited the 1900. In 1911 the official force consisted

1823. He was made associate justice of was United States Senator from 1831 to 1833; and governor from 1833 to 1839. In 1839-42 he was a commissioner to decide upon the claims of the Mexican government, and in 1845-49 was Secretary of War. Governor Marcy opposed all interference with slavery; was Secretary of State from 1853 to 1857. He died at Ballston Spa, N. Y., July 4, 1857.

Mare Island, an island in San Pablo Bay, Cal., 28 miles n. of San Francisco; site of a United States naval arsenal and dockyard, popularly known as the San

Francisco navy-yard.

Mareuil, P. DE. See JESUIT MISSIONS. Marianne Islands. See GUAM.

Marine Corps, United States. United States Marine Corps was established in Revolutionary times. Congress, in November, 1775, authorized the enlistment of two battalions of marines. After the adoption of the Constitution and the formation of the nation, the Marine Corps became a permanent arm of the service by the act of July 11, 1798, which "established and organized a marine corps." Since then the Marine Corps has been liable, under the President's direction, to do duty in forts and garrisons of the United States, on the sea-coast, or any other duty on shore. The marines, when enlisted, are exempt from arrest for debt or contract. The corps has no regimental organization, but it may be formed into as many companies or detachments as are at all times subject to the laws and regulations of the navy, except when de-1786; graduated at Brown University vice in the army, when they are subject R. I., for a while. He began the practice position of the corps has risen in impormilitia, volunteered his services in the creased since the establishing of this part War of 1812. He had the honor of tak- of the service. During the war with Spain ing the first prisoners captured on land, in 1898 the officers and men of the corps by seizing, Oct. 22, 1812, a corps of Cana- greatly distinguished themselves in the ing the war. In 1816 Captain Marcy was of foreign forces on Chinese territory in seventeen officers, a paymaster's depart- the Santee and Pedee that was not in arms ment of six officers, and eight colonels, seven lieutenant-colonels, twenty majors, ninety-one captains, ninety-two first lieutenants, and eighty-six second lieutenants. The total force comprised 332 officers and 9.349 men.

Marion, Francis, military officer; born near Georgetown, S. C., in 1732; died Feb. 29, 1793. He was wrecked on a voyage to the West Indies and many died of starvation. Worked on a farm until 1759, then joined an expedition against the Cherokees. In 1761 he was made a captain, under Colonel Grant. He led the against us." Some parties even crossed forlorn hope in the battle of Etchowee, and was among the few who escaped death. On the breaking out of the Revolutionary War, Marion was elected to the South Carolina Provincial Congress; became a captain of Provincial troops; served as major in defence of Fort Sullivan; and was lieutenant-colonel of his regiment at Savannah in 1779, and at the siege of Charleston. Appointed a brigadier-gen-



FRANCIS MARION,

eral in 1780, he began his famous partisan career with only sixteen men.

He had gathered many partisans to his standard while Cornwallis was carrying out his reign of terror in South Carolina.

of one major-general commandant, an ad- "Colonel Marion," wrote Cornwallis, "so jutant and inspector's department of six wrought on the minds of the people that officers, a quartermaster's department of there was scarcely an inhabitant between



MARION'S RESIDENCE.

the Santee and carried terror to the gates of Charleston. One of the earliest of Marion's great exploits was near Nelson's Ferry, on the Santee, on Aug. 20, 1780, two days after Williams's exploit at Musgrove's Mill. At dawn on that day a British party, with 150 prisoners of the Maryland line, captured from Gates near Camden (see Gates, Horatio), were crossing at the great savanna, near the ferry, on the route from Camden to Charleston, when Marion and his men sprang upon the guard, liberated the prisoners, and captured twenty-six of the escort.

Marion and his brigade achieved victory after victory over bands of Tories and British among the swamps of the Santee, and late in October they pushed forward to assail the British garrison at Georgetown, on Winyaw Bay, for the purpose of obtaining necessary supplies. This was an unusual and serious undertaking for them. The garrison was on the alert, and in a severe skirmish with a large party near the town Marion was repulsed. He then retired to Snow's Island, at the confluence of Lynch's Creek and the Pedee River, where, in a most secluded spot, he fixed his camp and strengthened its natural defences. It was chiefly high river swamp, covered with forest trees and abounding with game. From that swamp fastness the partisan sent out or led expeditions which, for many weeks, accomplished marvellous results by celerity of movements, stealthiness of approaches to the enemy, and the suddenness and fierceness of the blows. It was in allusion to

## MARION-MARK TWAIN

these movements that Bryant wrote in his reserved, and very modest, he was exceed-Song of Marion's Men:

"A moment in the British camp-A moment-and away, Back to the pathless forest, Before the break of day.

The British became thoroughly alarmed, and the destruction of Marion's camp became, with them, an object of vital importance.

Tarleton was employed by Cornwallis in searching out partisan corps, such as Marion's and Sumter's. He performed the orders of his general with fidelity. When, on one occasion, he set out to pursue Marion, Cornwallis wrote (Nov. 5, 1780): "I most sincerely hope you will get at and was first published in the San Fran-Mr. Marion." On that march Tarleton cisco Examiner, Jan. 8, 1899. This work and his corps set fire to all the houses and was followed by Lincoln and other Poems; destroyed all the corn from Camden to Remarkable Pages from T. L. Harris. Nelson's Ferry; beat the widow of a general officer because she would not tell or; born in England about 1635. When where Marion was encamped, and burned William Penn, who was his first cousin, her dwelling and wasted everything about, secured the charter for Pennsylvania, he not leaving her even a change of raiment. appointed him deputy, with power to All along the line of their march were found courts, dispose of lands, fix bounseen groups of houseless women and chil- daries, etc., with the one exception of dren, who had enjoyed the comforts afford- calling a legislative assembly. He sailed ed by ample fortunes before the destroyer by way of Boston to New York, where, came, sitting around fires in the open air. after showing his credentials, the acting Marion, on the contrary, although equally governor notified the officials on the Delaalert, was always humane. In September, ware of the transfer of authority. He 1780, a band of 200 Tories were sent to reached Upland (now Chester), Aug. 3, surprise him. With only fifty-three men, 1681. Not long after, with a number of he first surprised a part of his pursuers surveyors, he chose the site for the city and dispersed them, capturing some who of Philadelphia. In 1691, when the terhad committed great outrages; but he ritory which constitutes the present State would not allow a prisoner to be hurt of Delaware was separated from Penn-At Black Mingo Creek, on the 28th, he sylvania, Markham was made deputy govmade a successful attack on a guard of ernor over it; and in 1694-99 was lieusixty militiamen, and made prisoners of tenant-governor of Pennsylvania, vacating those under its escort. At that time the office on the arrival of a proprietary British were burning houses on the Lit- governor. He died in Philadelphia, Pa., tle Pedee. He allowed his men to return to June 12, 1704. protect their families and property, but would not permit them to retaliate. He county, Ark., near Camden, where, on wrote afterwards: "There is not one house April 23, 1864, Lieutenant-Colonel Drake, burned by my orders or by any of my peo- in command of a brigade of infantry, four ple. It is what I detest, to distress poor guns, and a small number of cavalry, was women and children."

lady of Huguenot descent (Mary Videau), wounded, and 250 of his men killed. The and in time became a State Senator. In Confederate loss was estimated at 600. 1790 he was a member of the State Constitutional Convention. Small in stature, LANGHORNE.

ingly captivating in manner. His residence was at Pond Bluff, on the Santee, near Nelson's Ferry. It was built by himself soon after his marriage, and there he and his young wife dispensed most generous hospitality. He died Feb. 27, 1795.

Markham, EDWIN, poet; born in Oregon City, Or., in 1852; spent his boyhood on a cattle ranch in central California: received a normal school and collegiate education; and studied law, but never practised. He has occasionally contributed to leading magazines for many years; and is most widely known by his poem, The Man with the Hoe, which was inspired by Millet's painting of that name,

Markham, William, colonial govern-

Mark's Mills, a locality in Washita attacked and defeated by a Confederate After the war he married a wealthy force under General Fagan. Drake was

Mark Twain. See CLEMENS, SAMUEL

#### MARMADUKE-MARQUETTE

Marmaduke, John Sappington, military officer; born near Arrow Rock, Mo., March 14, 1833; graduated at the United States Military Academy in 1857. When the Civil War broke out he joined the Confederate army under Gen. William J. Hardee in southeastern Arkansas. In recognition of his remarkable bravery at the battle of Shiloh he was commissioned a brigadier-general. He was transferred to the Trans-Mississippi Department in 1862, and for half a year commanded in Missouri and northwestern Arkansas. After frequent raids he forced General Blunt to withdraw to Springfield, Mo. Later, in reward for distinguished services, he was promoted a major-general. In the summer of 1864 he accompanied Gen. Sterling Price in the invasion of Missouri, and though he fought with skill and bravery was finally surrounded and forced to surrender near Fort Scott, on Oct. 24, following. In 1884 he was elected governor of Missouri. He died in Jefferson City, Mo., Dec. 28, 1887.

Marmier, Xavier, author; born in Pontarlier, France, June 24, 1809; engaged in journalism, travelled in Canada and the northern United States in 1842–45; returned to the United States in 1847, and travelled through the Western States. Later he made several other trips to the United States. His publications include Travel in California; Letters on America; In America and in Europe; From Paris to San Francisco, etc. He died in Paris,

Oct. 11, 1892.

Marquand, Henry Gurdon, capitalist; born in New York, April 11, 1819; was educated at Pittsfield, Mass.; engaged in the real estate, banking, and railroad business. He has been greatly interested in the work of the Metropolitan Museum of Art, of which he has been president for many years, and to which he has made many costly gifts, including a collection of bronzes valued at \$50,000; bonds representing a value of \$50,000; and a priceless collection of paintings by Van Dyke, Rubens, Gainsborough, Velasquez, Turner, Franz Hals, Hogarth, Van der Meer, and other old masters. He also built a chapel and (with Robert Bonner) a gymnasium

Marque and Reprisal, Letters of, commissions granted in time of war to a private person commanding a vessel to cruise at sea and make prizes of the enemy's ships and merchandise. The ship so commanded is sometimes called by the same name. The word *Mark* was used by the Germans to denote the right of capturing property beyond the frontier of another province. See PRIVATEERING.

Marquette, JACQUES, missionary and explorer; born in Laon, France, in 1637. In his youth he entered the order of Jesuits, and at the age of twenty-nine years sailed for Canada as a missionary.



STATUE OF JACQUES MARQUETTE.

for Princeton University, and, with his After residing eighteen months at Three brother, a pavilion for Bellevue Hospital. Rivers, on the St. Lawrence, learning the He died in New York City, Feb. 26, 1902. dialects of the Montagnais and other Ind-

he went to Lake Superior in 1668, and men) bore him tenderly to a bed of leaves founded a mission at Sault Sainte Marie, in the shadows of the forest. Then, askor Falls of St. Mary, at the outlet of the ing for some holy water which he had prelake. The next year he was sent to take pared, and taking a crucifix from his neck the place of Allouez among the Ottawas and placing it in the hand of one of his and Hurons, but these tribes were soon companions, he desired him to keep it afterwards dispersed by the Sioux, and he constantly before his eyes while he lived. returned with the Hurons to Mackinaw, With clasped hands he pronounced aloud near the strait that connects Lakes Michigan and Huron, where he built a chapel wards died, May 18, 1675. His companions and established the mission of St. Igna- buried him near, and erected a cross at tius. Hearing of the Mississippi River, he his grave. His remains were afterwards resolved to find it, and in 1669 he pre-taken to Mackinaw, where they still repose. pared for the exploration of that stream, when he received orders to join Joliet in lowing account of his arrival at "the lake a thorough exploration of the whole course of the great river. That explorer and five others left Mackinaw in two canoes in May, 1673, and, reaching the Wisconsin River by way of Green Bay, Fox River, and a portage, floated down that stream to the Mississippi, where they arrived June 17. Near the mouth of the Ohio River savages told them it was not more than ten days journey to the sea. Voyaging down the great river until they were currents. We left it indeed, about the 38th satisfied, when at the mouth of the Arkansas River, that the Mississippi emptied into the Gulf of Mexico, and not into the little trouble, to the lake of the Ilinois.\* Atlantic or Pacific Ocean, they concluded to return, to avoid captivity among the the fertility of the land, its prairies, woods, Spaniards farther south. They had accomplished their errand, and travelled in open canoes over 2,500 miles. Passing up the Illinois River instead of the Wisconsin, they reached Green Bay in September. There, at a mission, Marquette was detained a whole year by sickness. In 1674 he sent an account of his explorations of the Mississippi to Dablon, the Kaskaskia, composed of seventy-four cabsuperior of the Jesuit mission in Canada, ins. They received us well, and compelled and set out on a journey to Kaskaskia, me to promise to return and instruct them. but was compelled, by his infirmities and One of the chiefs of this tribe, with his severely cold weather in December, to stop young men, escorted us to the Ilinois Lake, at the portage on the Chicago, and there he spent the winter. At the close of September, to the Bay of the Fetid, whence March, 1675, he resumed his journey, reached Kaskaskia in April, erected a chapel, and celebrated the Easter festival in it. Warned by his infirmities that his life was near its end, he attempted to return to Mackinaw. He crossed Lake Michigan to its eastern shore, and, entering the mouth of a small stream that bore his name long afterwards, he prepared to

ian tribes-also the Huron and Iroquois- die there. His attendants (two Frenchthe profession of his faith, and soon after-

> Marquette at Lake Michigan.-The folof the Ilinois" is from his Narrative:

> After a month's navigation down the Mississippi, from the 42d to below the 34th degree, and after having published the gospel as well as I could to the nations I had met, we left the village of Akamsea on July 17, 1673, to retrace our steps. We accordingly ascended the Mississippi, which gave us great trouble to stem its degree, to enter another river which greatly shortened our way, and brought us, with

> We had seen nothing like this river for wild cattle, stag, deer, wildcats, bustards, swans, ducks, parrots, and even beaver, its many little lakes and rivers. That on which we sailed is broad, deep, and gentle for 65 leagues. During the spring and part of the summer the only portage is half a league.

> We found there an Ilinois town called whence at last we returned in the close of

<sup>\*</sup> Lake Michigan was so called for a long time, probably from the fact that through it lay the direct route to the Ilinois villages, which Father Marquette was now the first to visit. Marest erroneously treats the name as a mistake of geographers, and is one of the first to call it Michigan. The river which Marquette now ascended has been more fortunate: it still bears the name of ilinois.

# MARRIAGE AND DIVORCE LAWS-MARSH

fatigue well repaid; and this I have rea- See DIVORCE. son to think, for, when I was returning, cent soul."

Marriage and Divorce Laws. Mar-

between whites and persons of negro de- ham, England, Aug. 2, 1848. scent are prohibited and punishable in Colorado, South Carolina, Tennessee, Texas, Utah, Virginia, and West Virginia.

nia, Mississippi, Oregon, and Utah.

Wisconsin.

having sexual diseases in Michigan.

we had set out in the beginning of June. from marrying anywhere within a year Had all this voyage caused but the salva- by granting only an interlocutory decree tion of a single soul, I should deem all my at first and final decree one year later.

Marryat, Frederick, author; born in I passed by the Indians of Peoria. I was London, England, July 10, 1792; joined three days announcing the faith in all the British navy in 1812, and served in their cabins, after which, as we were em- the war with the United States. He won barking, they brought me on the water's distinction by driving four vessels out of edge a dving child, which I baptized a Boston Harbor, and in 1814, just prior little before it expired, by an admirable to the battle of New Orleans, further dis-Providence for the salvation of that inno-tinguished himself in an engagement with gunboats on Lake Pontchartrain; was promoted captain in 1829. He travelled riage Licenses.—Required in all the States in the United States in 1839. His puband Territories except Alaska, New Mex-lications include A Diary in America, with ico, and South Carolina. California re- Remarks on its Institutions; The Narraquires man and woman to appear and be tive of Monsieur Violet in California, examined under oath, or submit affidavit. Sonora, and Western Texas, 1839; The Prohibition of Marriage. —Marriages Settlers in Canada, etc. He died in Lang-

Marsh, George Perkins, diplomatist; Alabama, Arizona, Arkansas, California, born in Woodstock, Vt., March 15, 1801; Delaware, Florida, Georgia, graduated at Dartmouth in 1820; member Idaho, Indiana, Kentucky, Louisiana, of Congress, 1842-49; minister to Turkey, Maryland, Mississippi, Missouri, Nebras- 1849-53; minister to Italy, 1861-82. He ka, North Carolina, Oklahoma, Oregon, died in Vallombrosa, Italy, July 23, 1882.

Marsh, Othniel Charles, paleontologist; born in Lockport, N. Y., Oct. 29, Marriages between whites and Indians 1831; graduated at Yale University in are void in Arizona, North Carolina, Ore- 1860. He was called to the chair of Pagon, and South Carolina; and between leontology at Yale University in 1866, whites and Chinese in Arizona, Califor- which he retained till his death. Later he organized and conducted several scien-Marriage between first cousins is for- tific expeditions to the Rocky Mountain bidden in Alaska, Arizona, Arkansas, Illi-region. During 1882-99 he was vertebrate nois, Indiana, Kansas, Missouri, Nevada, paleontologist for the United States Geo-New Hampshire, North Dakota, Ohio, Ok- logical Survey. He discovered more than lahoma, Oregon, Pennsylvania, South one thousand new fossil vertebrates, more Dakota, Washington, and Wyoming, and than half of which he classified and dein some of them is declared incestuous scribed. Among his more important finds and void, and marriage with step-rela- were a sub-class of birds with teeth, which tives is forbidden in all the States except he named Odontornithes; two new classes Florida, Hawaiian Islands, Iowa, Ken- of large mammals, the Tillodontia and tucky, Minnesota, New York, Tennessee, Dinocerata; several new orders of dinosaurs, supposed to be the largest land ani-Connecticut and Minnesota prohibit the mals yet discovered, etc. In 1877 he remarriage of an epileptic, imbecile, or fee- ceived the first Bigsby medal given by the ble-minded woman under 45 years of age, Geological Society of London, and in 1898 or cohabitation by any male of this de- the Cuvier prize of the French Academy scription with a woman under 45 years of Sciences. In 1883-95 he was president of age, and marriage of lunatics is void of the National Academy of Sciences. in the District of Columbia, Kentucky, He was a member of numerous scientific Maine, Massachusetts, Nebraska; persons organizations. In 1898 he presented the collections of his lifetime to Yale Uni-California prohibits divorced persons versity, and also gave his estate, having

### MARSHALL

a supposed value of \$150,000, to that in- ment that bore the brunt of battle with stitution. His publications include Odon- Cornwallis near the banks of the Brandytornithes: A Monograph on the Extinct wine, Sept. 11, 1777. In early youth Toothed Birds of North America; Dino- John obtained a limited classical educacerata: A Monograph of an Extinct Order tion, and at the breaking out of the of Gigantic Mammals; and The Dinosaurs Revolutionary War he entered the miliof North America. He died in New tary service as lieutenant. He had for-Haven, Conn., March 18, 1899.

born in Little Falls, N. Y., July 8, 1824; Bridge. He, too, was in the battle at the graduated at Hobart College, Geneva, Brandywine; also at Germantown and N. Y., in 1843; was connected with the Monmouth. He left the military service New York Star and the Evening Telegram in 1781, and began the practice of law, in in 1875-85. His publications include His- which he soon attained eminence. He was tory of the United States Naval Academy; in the Virginia convention that ratified Ancestry of General Grant; and a paper the national Constitution, where he disentitled Are the West Point Graduates tinguished himself by his eloquence and Loyal? He died in 1898.

in Frankfort, Ky., Jan. 13, 1812; grad- Washington offered Marshall the post of uated at West Point in 1832, and re- Attorney-General, but he declined. On the signed the next year. He served as colonel return of Monroe from France, Washingof cavalry, under General Taylor, in the ton offered the mission to Marshall, but war against Mexico, leading a charge at it, too, was declined. He afterwards ac-Buena Vista. He was in Congress from cepted the post of special envoy to France 1849 to 1852, and from 1855 to 1859, and from President Adams, and was associated was sent as commissioner to China. Es- in that fruitless mission with Messrs. pousing the cause of the Confederacy, he Pinckney and Gerry. In 1799 Mr. Marentered its army; became a brigadier-general; and was defeated by General Gar- made Secretary of War, which office he field at Prestonburg, Ky., in January, held only a short time. He succeeded Kirby Smith, and after the war practised May 3, 1800, and on the resignation of law in Richmond. He died in Louisville, Chief-Justice Ellsworth he was appointed Kv., March 28, 1872.

Marshall, John, LL.D., jurist; born in Germantown, Fauquier county, Va., Sept. 24, 1755. His father (Thomas) led a regi-



JOHN MARSHALL.

merly led some Virginia militia against Marshall, EDWARD CHAUNCEY, author; Dunmore's troops in the battle of Great logic. He became also a conspicuous mem-Marshall, Humphrey, statesman; born ber of the Virginia Assembly. President shall was in Congress, and in 1800 was He served afterwards under Gen. Timothy Pickering as Secretary of State, his successor, Jan. 20, 1801, and held the office until his death, in Philadelphia, Pa., July 6, 1835.

From 1787 to 1801 the Supreme Court was the one division of the new government which had not well fulfilled its purpose. John Jay, the first chief-justice, had resigned his position in 1795 and had declined a reappointment in 1800, declaring that in his judgment the Supreme Court would never possess dignity and power, because of the form of its organization. The advent, however, of Chief-Justice Marshall was followed by a reorganization of the court and the adoption of new methods of procedure. Previously the judges, following an English custom, had pronounced the decisions of the court seriatim, thereby leading to confusion and conflict in the interpretation of the Constitution and of the laws of Congress. Beginning in December, 1801, few recorded dissents therefrom. to it the authority which it was intended that it should exert, and gave to the then chief-justice a position as commanding in the judicial division of the government as was that of the President in the executive division.

Chief-Justice Marshall had as his associates men of great legal abilities, of strong personalities, and, as a rule, men, a majority of whom were of a different political party from his own. That his associates should have acquiesced in Marshall's changes in the methods of the court, and that he should have preserved their entire good will and loval support is commanding evidence of the high character of the man and of his persuasive powers in dealing with situations of the greatest difficulty and of the highest moment in the history of our country.

It was not until after the advent to the Supreme Court of Mr. Justice Story, and after the court had become firmly established in the minds of the people throughout the country, that the practice of writing opinions was again delegated to the various members of the court. But even to the end of his life Chief-Justice Marinterpretation of the Constitution.

Altogether he decided forty-four constitutional questions covering nearly every important part of the Constitution as it his exact words. existed previous to the Civil War, includ-In the first of these four cases the Su- North America. preme Court was made the judge as to whether the act of a State was in ac-

Chief-Justice Marshall for eleven years, sistent with the letter and spirit of the almost exclusively, gave the opinions of Constitution and are plainly adapted to the court himself, and there were very accomplish their end; and in the fourth This case, the court held that the 'power of change practically united the court, gave Congress to regulate interstate and foreign commerce included not only an exchange of commodities but the means by which commerce was carried on, and that therefore Congress had the power to license vessels to carry goods between the States and to insure interstate commerce as against the action of any State seeking to regulate or control such commerce.

The doctrine of "implied powers" formulated by Hamilton, elaborated by Webster in his great constitutional arguments, was stated with consummate clearness by Marshall in a long series of decisions, giving the federal authority a scope far beyond anything that was imagined by those who saw the national government inaugurated.

The Constitution of the United States is to-day, in its application to our national government, in most of its aspects, the Constitution as interpreted by Chief-Justice Marshall. His was the work of a great judge, not that of a lawmaker. His was the ability of deciding great questions, not only in the letter and the spirit of the Constitution, but with such clear reasoning and cumulative argument as to convince the people of the entire country shall delivered most of the important of the correctness of his conclusions. His opinions and all those that involved the opinions were so clearly, simply, and effectively stated that the principles which he enunciated are continually quoted in the practice of law to-day, and often in

Justice Marshall was the author of a ing four great decisions on which have Life of Washington, published in 5 voldepended the integrity of the Constitution umes in 1805. He also wrote a History and the preservation of the federal Union. of the Colonies Planted by the British in

Marshall, Orsamus Holmes, historian; whether an act of Congress was or was born in Franklin, Conn., Feb. 13, 1813; not constitutional; in the second, the graduated at Union College in 1831; adright of the Supreme Court to determine mitted to the bar in 1834; and practised in Buffalo till 1867. His publications cordance with the Constitution and laws include Champlain's Expedition in 1613of the United States was established; in 15 against the Onondagas; The Expedithe third case the court decided that the tion of the Marquis de Nouville in 1689 national government might use any and against the Senecas: La Salle's First all means which are appropriate to exe- Visit to the Senecas in 1699; Historical cute its will, provided they are not pro- Sketches of the Niagara Frontier; The hibited by the Constitution, but are con- Building and the Voyage of the Griffon



GOVERNOR THOMAS RILEY MARSHALL



in 1679; and The History of the New poration of this State from holding or York Charter, 1664-74. He died in Buf- owning the capital stock, or any portion falo, N. Y., July 9, 1884.

born in North Manchester, Ind., March owns it; making it unlawful for any for-14, 1854; was graduated at Wabash Col- eign corporation whose capital stock or a lege in 1873; admitted to the bar in 1875; controlling interest therein is owned or practised at Columbia City, Ind., in 1876- held by any other corporation, holding 1909; and was elected governor of Indi- company, voting trust, or syndicate, to do ana for the term of 1909-13. His ad-business in this State; forfeiting the ministration of this office, and especially charter of a domestic corporation offendthe work of the legislature under his in- ing against this law; forfeiting the right itiative in 1911, led to his being recog- of a foreign corporation offending against nized as a strong candidate for the Demo- this law to do business in the State, and cratic Presidential nomination in 1912, preventing the use of the courts of the Following are extracts from his utterances State to enforce contracts made by coron the problems of the day:

the legislature in January, 1909, he said:

"For twenty years or more people have been talking against watered stock and cratic position on the tariff at a Jefferson bonds, and have been vainly casting about Day dinner, April 13, 1909, he said in part: for some press with which to squeeze out dollar's worth of stock without a dol- of Jefferson able to make headway with lar in money or a dollar's worth of prop- the people. While it insisted that the forbidden. I recommend that no bonds blandishments of wealth and power. end that public utilities may not only be country for divers interests. taxed by this board, which should have the pauper labor of Europe exploited, exclusive powers of taxation over all pub- and the differences in wages equalized; lic utilities. The progress made by the and we have at last been compelled to general government in eliminating trusts admit the truth of Hancock's statement has been equalled only by the frog who "that the tariff is a local issue." jumped one foot and fell back two. The hour has come to change coats. A pretrusts can be eliminated by the States, tended follower of Jefferson who mouths If you are desirous of starting this elim- about a tariff on hides, so that no hides ination, enact a law forbidding any cor- may be imported to shoe the barefooted

thereof, of other corporations; and com-Marshall, Thomas Riley, statesman; pelling the sale of such stock, if it now porations violating this law, and provid-Corporate Laws.—In his message to ing additional penalties for the violation thereof."

The Tariff.—Speaking of the Demo-

"Neither Jefferson nor any of his comthe water. Meantime the laws have re- peers ever dreamed of using the functions mained as they were, and new corpora- of government to exploit a private busitions have constantly been formed in ness. So long as his followers fought in which there are a maximum of water and the open and insisted that the sole funca minimum of money. I recommend that tion of government with reference to busiyou revise the corporation laws of Indi-ness was to give every man a fair field and so that no corporation can issue a and an open fight, that long was the party erty going into the corporation. And I Constitution took from the people and recommend that all transportation lines gave to the government the right to levy be prevented from issuing bonds without tariff duties for the support of the govthe consent of the State Railroad Com- ernment, and did no more than this, that mission first being obtained by showing long it retained the respect of all its folthat the funds raised from the issue are lowers. But an evil day came when, in to be actually used for corporate purposes, the councils of the people, we dug up this and that the sale of such bonds for less ancient landmark and threw it among the than ninety-five cents on the dollar be rubbish. We began to be beguiled by the be issued by any other public utility with- began to discuss the general welfare clause out like consent being obtained from the and the right of the national government State Board of Tax Commissioners to the to erect protective barriers around this controlled, but ratably and reasonably seen infant industries grow to maturity,

boys of the Bowery, while it gives some ment. I am wondering whether it will but he is not.'

elaborated his view as follows:

the protected manufacturers, it has ceased intensely eager for the right to prevail." to be a government of equal rights and

resort in remedying the known evils of representative government, and was unnew court-house at Auburn, Ind., July 27, gates, and valves.

1911, he said in part:

iary in its exclusive field, and whether Vineyard Haven, and West Chop.

prosperous farmer a dollar more upon a be necessary to change our system of gov-Texas steer, is a travesty upon democracy, ernment in order to eradicate the evils That man may think he is a Democrat, of the day. I announce myself for their eradication and for the change, if needful, Again, in a speech in October, 1910, he but I firmly believe that no change will benefit until the voter casts his ballot both "If the men who believe in the Payne- with knowledge and conscience, and until Aldrich bill are willing to trust its safety the official understands that betrayal of to the insurgent, it is none of our busi- trust and the failure to discharge duty ness. If they prefer a thorn in the flesh mean the deprivation of office and disrather than a surgical operation, we ought grace. Neither you nor I may like to see not to object. Ours is a general assault the republic of our fathers tossed to the upon the doctrine of protection in its en- winds and a new and uncertain democracy tirety. We are not bothered about the set up in its stead, where legislation and schedules in the bill; we are not worried judgment of courts and executive conduct as to who constitute the powers of pillage, are to be subjected to every wind of right nor as to who is at the head of the pil- or prejudice which may blow. If we do lagers. We do not say that good will be not want these things, the individual accomplished by reducing the schedules on voter must begin to feel a greater responone article and raising them on another; sibility resting upon his shoulders than he by taking them off shoes and putting them has felt for many years agone. He must on stockings. We do not bother with begin to take vastly more interest in pubthose petty readjustments. We remem- lic affairs and less in his private business. ber that whenever Congress, under the He must examine with a microscope the guise of raising money, makes an enact-life, surroundings, and friends of every ment that in reality raises no money, but man who tenders himself for public office. simply makes you and me dig into our He must attend party caucuses, interest pockets and hand over our small coin to himself in party organizations, become

Marshall, WILLIAM LOUIS, military fair play. Any system of tariff legisla- engineer; born in Washington, Ky., June tion now or hereafter enacted which is so 11, 1846; graduated at West Point, 1868; devised as to enable a larger or smaller became brigadier-general and chief of enportion of the American people to take gineers, 1908; retired, 1910; appointed tribute of the residue of the American peo- consulting engineer to the United States ple is not conducive to the common good." Reclamation Service, 1910. During his Initiative and Referendum.—Governor service in the army General Marshall Marshall favored the employment of the was engaged on river and harbor improveiniative and referendum only as a last ments, construction of fortifications and canals, and on levee work; discovered Marshall Pass across the Rocky Mounalterably opposed to the recall applied to tains and gold placers in Colorado; and the judiciary. In a speech, dedicating a invented automatic movable dams, lock-

Martha's Vineyard, an island in the "I stand here to-day wondering whether Atlantic Ocean, off the s. coast of Massathis is to be a monument to mark the sta-chusetts, forming the greater part of bility, integrity, and vital faith of the Dukes county; about 20 miles long, with people in representative government, average breadth of 5 miles; ghief towns. guaranteeing the supremacy of the judic- Edgartown (county-seat), Cottage City, within these walls equal and exact justice island was discovered by BARTHOLOMEW is to be done to all men, while care is Gosnold (q. v.) in 1602; settled by exercised that the judiciary does not Thomas Mayhew in 1642; claimed subtrench upon other branches of our govern- sequently by the Duke of York under

the grant of Charles I., and erected into planned it, and the indignant people dethe manor of Tisbury; became a part of termined to demolish Fort Johnson, and Massachusetts in 1644, of New York in not allow Martin to make it a stronghold. 1664, and again of Massachusetts in 1692; Five hundred of them, led by John Ashe, and was frequently plundered by the Brit-marched on the fort. The governor fled ish in the Revolutionary War. In 1835 to the sloop-of-war Cruiser, lying in the it began to be used for camp-meeting pur-river, and the people demolished the fort. poses by the Methodists, later by the Baptists, and then annually by both. It is confined as prisoners on their plantations now noted for its fine scenery and as a those who were most obnoxious, and the popular summer resort. For many years Continental Congress voted to sustain the the Indians occupied the western extrem- Whigs in North Carolina with a force of ity of the island.

Martial Law. See MILITARY LAW.

Martin, Francois Xavier, jurist; born in Marseilles, France, March 7, 1762; removed to North Carolina in 1782, where he taught French, learned printing, and established a newspaper. He also published almanacs and school-books, studied law, and began its practice in 1789. Jefferson appointed him a judge of the Mississippi Territory, and he was made attorney-general of the State of Louisiana in 1813. In 1815 he was made a judge of the Supreme Court of Louisiana; remained on that bench for thirty-two years, and was chief-justice from 1837 to 1845. He died in New Orleans, La., Dec. 11, 1846.

Martin, Josiah, royal governor; born in Antigua, West Indies, April 23, 1737; was appointed governor of North Carolina patriot, but was not found in public office in 1771, and became extremely obnoxious until 1778, when he was attorney-general. to the people by his attempts to thwart He had been a member of a committee to the patriotic movements. He denounced oppose the claims of Great Britain in the Provincial Congress, and announced his 1774, and wrote essays and made addetermination to use all the means in his power to counteract their influence. Finding the Assembly firm in their stand of the convention which framed the naagainst him, he dissolved them, April 8, 1775. Soon after this a letter from the governor to General Gage, asking for a supply of men and ammunition, was intercepted. The people were greatly exasperated. The committee of safety at New- of the successful defenders of Aaron bern seized and carried off six cannon Burr, his personal friend, in his trial for which he had placed in front of the treason at Richmond. In 1813 Mr. Mar-"palace" there. News of hostile preparations reached the governor's ears from of over and terminer in Baltimore, and every quarter. Becoming alarmed for his in 1818 he again became attorney-general personal safety, he fled to Fort Johnson, of Maryland. June 14, on the Cape Fear River, near paralysis in 1820, and in 1822 he took Wilmington, whence he sent forth, June refuge with Aaron Burr in New York, 16, a menacing proclamation. A plot for broken in health and fortune. Judge Mara servile insurrection was discovered in tin was a violent political partisan, and July. It was supposed the governor had savagely attacked Jefferson and the Demo-

The patriots disarmed the Tories, and 1,000 men. They prepared to hold a new convention, when Martin, from on shipboard, issued a proclamation forbidding the meeting, and making accusations against the patriots. The Whigs denounced it as "a malicious and scandalous libel, tending to disunite the good people of the province," and it was burned by the common nangman. They authorized the raising of three regiments. Martin never returned, and thus ended royal rule in North Carolina. He died in London, England, in July, 1786.

Martin, Luther, jurist; born in New Brunswick, N. J., Feb. 9, 1748; graduated at Princeton in 1766; taught school at Queenstown, Md.; was admitted to the bar in 1771; and soon obtained a lucrative practice in Maryland. He was a decided dresses on the topics of the day. In 1784-85 he was in Congress, and was a member tional Constitution, the adoption of which he opposed, because it did not sufficiently recognize the equality of the States. He was a defender of Judge Chase when he was impeached, and in 1807 he was one tin was made chief-justice of the court He was stricken with

10. 1826.

published in Chinese, Evidences of Chris- pacified in less than a month. In 1877 tianity; Three Principles, etc.; in English, The Chinese, their Education, Philosophy, and Letters; Awakening of China, etc.

Martindale, JOHN HENRY, military officer; born in Sandy Hill, N. Y., March 20, 1815; graduated at West Point in 1835; left the army the next year, and became a civil engineer; and finally practised law in Batavia, N. Y. He was made brigadier-general of volunteers in August, 1861, and served in the Army of the Potomac, in the campaign of 1862, under Gen. Fitz-John Porter. He was in the Army of the James, and also in the Army of the Potomac, in the campaign against Richmond, commanding (in July and September, 1864) the 18th Army Corps. For gallantry at MALVERN HILL (q, v) he was brevetted major-general of volunteers. He resigned in 1864, and was made attorney-general of New York in 1866. He he was ordered to Cuba, to combat the died in Nice, France, Dec. 13, 1881.

Martinelli, Sebastian, clergyman: born in Lucca, Tuscany, Aug. 20, 1848; was educated at the seminary of Lucca, and at the College of St. Augustine, Rome; entered the Augustinian Order in 1863; was ordained to the Roman Catholic priesthood, March 4, 1871; elected prior-genwas consecrated a special archbishop. On April 15, 1901, he was raised to the car- Sept. 23, 1900. dinalate.

officer; born in Cuba in 1834; was edu-nearly 200,000. On May 8, 1902. St.

cratic party. He died in New York, July cated at Madrid; and became a colonel when twenty-nine years old. For a time Martin, WILLIAM ALEXANDER PARSONS, he served in Morocco and Cuba, and reeducator; born in Livonia, Ind., April 10, turned to Spain, with the rank of briga-1827. A missionary originally at Ningpo, dier-general, in 1870, and took part in China (1850-60), he founded and directed putting down the Carlist insurrection. the Presbyterian mission at Peking, 1863- Later he declared against the republic 68; became professor of international law and was imprisoned as a conspirator, but at Tungwen College, Peking, in 1868; after requesting to serve in the Liberal president in 1869; was sent by China to army he was set free and given the comthe United States and Europe to report mand of a division under Concha. He on methods of education in 1880-81; made took part in the battles of Los Munecas mandarin of the third rank in 1885, and and Galdames, and raised the siege of Bilof the second class in 1898; president of bao. Returning to Madrid he espoused the Imperial University of China in 1898- the cause of Alfonso XII., and with Jovel-1900; and advisor of Chinese government lar succeeded in placing the royal heir on on the great questions involved in several the throne. He was next sent into the disputes with European nations, etc. He disturbed territory of Catalonia, which he



ARSENIO MARTINEZ-CAMPOS.

insurrection, and brought about a cessation of hostilities by pledging the Cubans a more liberal government. This pledge he made a strenuous effort to have kept when he became prime minister and minister of war, but the Cortes would not support him, and, feeling his honor violated thereby, he resigned his office (1879). eral of his order in 1889; and in 1896 was Ir. April, 1895, he was again sent to Cuba. appointed papal delegate to the United but was unable to accomplish any practi-States, to succeed Cardinal Satolli, and cal result, and was recalled in January following. He died at Zarauz, Spain,

Martinique, an island in the West In-Martinez-Campos, Arsenio, military dies. Area, 381 square miles; population,

# MARTYN-MARYLAND

Pierre, the chief city, was annihilated by at Union Theological Seminary in 1869; the violent eruption of Mont Pelée. In a ordained in the Presbyterian Church; few minutes over 30,000 persons were held various pastorates; lecturer and occasmothered by gases or burned to death sional supply in 1894-1905; edited The by lava and fiery stones. Simultaneously American Reformers Series; author of over 2,000 persons lost their lives in the English Puritans; Pilgrim Fathers of neighboring island of St. Vincent. The New England; History of the Huguenots; United States lavished money and stores Wendell Phillips; Christian Citizenship; on the panic-stricken survivors.

Martyn, Carlos, clergyman; born in New York City, Dec. 15, 1841; graduated ARTHUR.

William E. Dodge; John B. Gough, etc.

Marvel, Andrew. See Middleton,

# MARYLAND

Henrietta Maria, wife of King Charles I., being men's clothing, canned and preof England), a State in the South Atlan- served fruit, oysters and vegetables, iron tic Division of the North American and steel, foundry and machine-shop work, Union; one of the original thirteen and flour and grist, and meat products. Marythe seventh to ratify the federal Consti- land has a large and varied interstate tution; bounded on the n. by Pennsylva- trade, and a foreign commerce in mernia, e. by Delaware and the Atlantic chandise aggregating over \$114,500,000, Ocean, and s. s. w., and w. by Virginia, exports reaching over \$82,000,000 (see West Virginia, and the District of Columbia; area, 12,327 square miles, of which 2,386 are water surface; extreme breadth, e. to w., 200 miles; extreme length, n. to s., 120 miles; number of counties, 24; capital, Annapolis; popular name, "the Old Line State"; State motto, Scuto bonæ voluntatis tuæ coronasti nos, "You have crowned us with the shield of your good will"; population (1910), 1,294,450.

General Statistics .- Maryland is noted for its long and stirring history, and its manufactures, commerce, and production of fruits, oysters, and game. There are over 48,760 farms, containing 3,353,000 improved acres, and representing in lands, buildings, and implements over \$252,620,-000. The principal crops according to value are hay, potatoes, and tobacco. Domestic animals, poultry, and bees have a combined value of \$32,570,000, horses, Baltimore). General business interests cattle, mules, and poultry leading. In are served by 108 national banks, having the State's record year in mineral pro- a capital of \$18,551,760, and resources of ductions (1907) the entire output was over \$155,618,000. The exchanges at the valued at \$19,356,250, of which coal rep- clearing-houses at Baltimore and Frederresented over \$6,623,000. Manufacturing ick have reached a total of over \$1,586,tablishments, operated on a combined ing eighth among the clearing-house cities capital of \$251,237,000; employing over of the country. 106,800 wage-earners; paying \$58,720,000 Religious interests are promoted by for salaries and wages and \$200,975,000 2,773 organizations, having 2.814 church for materials; and yielding products val- edifices, 473,257 communicants or mem-

Maryland (named in honor of Queen ued at \$317,570,000, the most important



STATE SEAL OF MARYLAND,

industries have 4,827 factory-system es- 092,000 in a single year, Baltimore rank-

bers, 261,440 Sunday-school scholars, and 26, 1775, and was in force till the adopchurch property valued at \$23,765,172, tion by a convention of a Bill of Rights the strongest denominations numerically and Constitution, Nov. 11, 1776, under being the Roman Catholic, Methodist, which the first legislature assembled, Feb. Protestant Episcopal, Lutheran, Baptist, 5, 1777. Revisions of the fundamental Presbyterian, and Reformed. The Roman laws were made in 1836, 1864, and 1867. Catholic Church has a cardinal and an Maryland ratified the federal Constituauxiliary bishop at Baltimore; the Prot- tion, April 28, 1788, and rejected the Fifestant Episcopal, a bishop and a coad-teenth Amendment to it in 1870. The jutor at Baltimore and a bishop at Eas- executive authority is vested in a govton; and the Methodist Episcopal South ernor (annual salary, \$4,500), secretary and the African Methodist Episcopal, a of state, treasurer, comptroller, adjutantbishop each at Baltimore. The school general, and attorney-general-official age is 5-20; enrollment in public schools, terms, four years. The legislature con-239,420; average daily attendance, 147,- sists of a senate of twenty-seven members 018; value of public-school property, \$4,- and a house of representatives of 101 790,000; total revenue, \$3,898,097; total members—terms of senators, four years; expenditure, \$3,748,021. For higher edu- of representatives, two years; salary of cation of men and both sexes there are each, \$5 per diem; sessions, biennial; twelve universities, colleges, and technical limit, ninety days. The chief judicial aumitsburg; Western Maryland College \$1,000. (Meth. Prot.), Westminster; Loyola Coldeaf and dumb at Frederick.

schools, of which the most important are thority is a court of appeals, comprising the United States Naval Academy at a chief judge and seven associate judges. Annapolis; Johns Hopkins University In 1910 the total funded State debt was (non-sect.), Baltimore; Maryland Agri- \$7,529,926; sinking funds, \$6,308,950; net cultural College (State), College Park; debt, \$1,220,976; assessed valuations, Mount St. Mary's College (R. C.), Em- \$836,665,067; State tax-rate, \$1.60 per

As already stated, Maryland rejected lege (R. C.), Baltimore; and St. John's the Fifteenth Amendment to the federal College (non-sect.), Annapolis. Colleges Constitution, and claimed that by so dofor women only include Goucher College ing the State was not amenable to its (M. E.), Baltimore; Woman's College provisions. This attitude led to a pro-(Ref.), Frederick; Kee Mar College longed struggle for and against negro (Bapt.), Hagerstown; and the Maryland franchise. In 1904 the legislature passed College for Women (Luth.), Lutherville. a bill proposing a constitutional amend-There are State normal schools at Balti- ment limiting the franchise so as to exmore and Frostburg, a Teacher's Normal clude the negro vote, and another for re-Training School at Baltimore, and eleven moving party designations from the balmanual and industrial training schools. lots used in certain counties, which would For the colored race there are the Mary- have the effect of disfranchising not only land State Normal School, Baltimore; negro voters, but all illiterates as well. In Morgan College (M.E.), Baltimore; Mary- 1905 the State Supreme Court directed land Normal and Agricultural Institute that a disfranchising constitutional (non-sect.), Sandy Springs; Baltimore amendment be submitted to popular vote, Normal School (No. 3); St. Francis Acad- and in 1910 the legislature passed four emy (R. C.), Baltimore; Princess Anne bills relating to negro franchise in State Academy (M. E.), Princess Anne; and and municipal elections, the chief features Industrial Home for Colored Girls (non- of which were the repealing of existing sect.), Melvale. There are seven reform registration laws, the provision of new schools at Baltimore and one each at Melones limiting the franchise to white voters vale and Cheltenham; schools for the and colored citizens owning property blind at Baltimore and Parkville; for the worth \$500, the prohibition of future legislatures from extending the registra-Government.-The first constitution of tion privilege to the excluded class, and Maryland, called the "Association of the the proposal of a constitutional amend-Freemen of Maryland," was adopted July ment embodying the foregoing features to On Nov. 3, 1910, however, the United States Circuit Court at Baltimore, by Judge Thomas J. Morris, rendered a decision to the effect that the Fifteenth Amendment to the federal Constitution applies not only to Congressional but to State and municipal elections as well, that the State laws are void, and that disfranchisement is illegal. This decision was rendered on a case involving the right of negroes to vote in the municipal elections at Annapolis. A legislative act of 1908 provided for a new registration in that city, and the election officers refused to register certain negroes who claimed the right to vote.

# GOVERNORS UNDER THE BALTIMORES (Proprietary).

Name,	Term.
Leonard Calvert. Thomas Greene William Stone.  Josias Fendall. Philip Calvert. Charles Calvert. Thomas Notley. Charles, Lord Baltimore.	1637 to 1647 1647 " 1648 1648 " 1654 1654 " 1658 1658 " 1660 1660 " 1662 1662 " 1676 1677 " 1680 1681 " 1689
UNDER THE ENGLISH GO (Royal).	VERNMENT
John Coode and the Protestant Association.  Sir Lionel Copley. Francis Nicholson Nathaniel Blackstone. Thomas Trench. John Seymour. Edward Lloyd. John Ilart.	1690 to 1692 1692 "1693 1694 "1695 1696 "1702 1703 "1704 1704 "1708 1709 "1718 1714 "1715
UNDER THE BALTIMORES (Proprietary).	RESTORED
John Hart. Charles Calvert Benedict L. Calvert. Samuel Ogle. Charles, Lord Baltimore. Samuel Ogle. Thomas Bladen Samuel Ogle. Benjamin Tasker Horatio Sharpe. Robert Eden.	1715 to 1719 1720 " 1726 1727 " 1730 1731 " 1732 1732 " 1733 1734 " 1741 1742 " 1745 1746 " 1751 1752 1753 to 1768 1769 " 1774
UNDER THE CONTINENTAL	CONGRESS.
Thomas Sim Lee. William Paca. William Smallwood.	1780 " 1782 1783 " 1784 1785 " 1788

# UNDER THE CONSTITUTION.

John E. Howard	1789 to 1790
	1791 " 1792
Thomas Sim Lee	1793 "1794
John II. Stone	1795 "1797
John Henry	1 1798
Benjamin Ogle	1799 to 1801

be submitted to popular vote in 1911, GOVERNORS UNDER THE CONSTITU-On Nov. 3, 1910, however, the United TION.—Continued.

Name.	Term.
John F. Mercer	1802 to 1803
Robert Bowie	1804 " 1805
Robert Wright	1806 " 1808
Edward Lloyd	1809 " 1810
Robert Bowie	1811 " 1812
Levin Winder	1813 " 1814
Charles Ridgely	1815 " 1817
Charles W. Goldsborough	1818 " 1819
Samuel Sprigg	1820 " 1822
Samuel Stevens, Jr	1823 " 1825
Joseph Kent	1826 " 1828
Daniel Martin	1829
Thomas K. Carroll	1830
Daniel Martin	1831
George Howard	1831 to 1832
James Thomas	1833 " 1835
Thomas W. Veazey	1836 "1838
William Grayson	1839 " 1841
Francis Thomas	1842 " 1844
Thomas G. Pratt	1845 " 1847
Philip F. Thomas	1848 ** 1850
Enoch L. Lowe	1851 " 1855
Thomas W. Ligon	1856 " 1857
Thomas H. Hicks	1858 " 1861
Augustus W. Bradford	1862 "1864
Thomas Swann	1865 "1867
Oden Bowie	1868 " 1871
W. P. Whyte	1872 . 1874
James B. Groome	1875
John Lee Carroll	1876 to 1879
William T. Hamilton	1880 "1883
Robert M. McLane	1001 1001
Elihu E. Jackson	1000
Frank Brown	2000
Lloyd Lowndes	1896 " 1900 1900 " 1904
John W. Smith	1904 " 1908
Austin L. Crothers	1908 " 1912
Philips L. Goldsborough	1912 "
Tittips L. Goldsborough	1012

Maryland ranked sixth in population among the States and Territories under the census of 1790; seventh in 1800; eighth in 1810; eleventh in 1830; fifteenth in 1840; seventeenth in 1850; nineteenth in 1860; twentieth in 1870; twenty-third in 1880; twenty-seventh in 1890, and 1910; and twenty-sixth in 1900.

#### UNITED STATES SENATORS.

Name,	No. of Congress.	Term.
Charles Carroll	1st to 2d	1789 to 1793
John Henry	1st " 5th	1789 "1797
Richard Potts	2d " 4th	1793 " 1796
John Eager Howard	4th " 7th	1796 " 1803
James Lloyd	5th " 6th	1798 " 1800
William Hindman	6th " 7th	1800 " 1803
Robert Wright	7th " 9th	1801 " 1806
Samuel Smith	8th "13th	1803 " 1815
Philip Reed	9th "12th	
R. H. Goldsborough	13th "15th	
Robert G. Harper	14th	1816
Alexander C. Hanson	14th to 15th	1817 to 1819
Edward Lloyd	16th " 19th	1819 " 1826
William Pinkney		1820 " 1822
Samuel Smith	17th	1822
Ezekiel F. Chambers	19th to 23d	1826 to 1834
Joseph Kent	123d " 25th	1833 "1837
R H Goldshorough	23d " 24th	1835 "1836

William D Merrick 2 John L Kerr	5th 66th 88th 69th 631 1st t 5th 67th 639	0 26th " 28th " 27th " 37th " 30th 1st 0 34th " 38th " 38th	1838 1841 1843 1845	to 1840 " 1845 " 1843 " 1862 " 1849 849 to 1857 " 1865 " 1865 " 1867
William D. Merrick 2: John L. Kerr 2: James A. Pearce 2: Reverdy Johnson 2: Thomas G. Pratt 3: Anthony Kennedy 3: Thomas H. Hicks 3: John A. J. Creswell Reverdy Johnson 3:	6th '8th '9th '31 1st t 5th '7th '39 9th t	" 27th " 37th " 30th 1st 034th " 38th " 38th	1841 $1843$ $1845$ $1$ $1850$ $1857$ $1863$	" 1843 " 1862 " 1849 849 to 1857 " 1865 " 1865
James A. Pearce. 2: Reverdy Johnson. 2: David Stewart Thomas G. Pratt. 3 Anthony Kennedy 3 Thomas H. Hicks. 3 John A. J. Creswell Reverdy Johnson. 3:	8th '9th '31 1st t 5th '7th '39 9th t	" 37th " 30th 1st 034th " 38th " 38th	1843 $1845$ $1$ $1850$ $1857$ $1863$	" 1862 " 1849 849 to 1857 " 1865 " 1865
Reverdy Johnson 2: David Stewart	9th ' 31 1st t 5th ' 7th ' 39 9th t	" 30th 1st 034th " 38th " 38th )th	1845 $1850$ $1857$ $1863$	" 1849 849 to 1857 " 1865 " 1865
David Stewart] Thomas G. Pratt3 Anthony Kennedy3 Thomas H. Hicks3 John A. J. Creswell Reverdy Johnson3	31 1st t 5th ' 7th ' 39 9th t	1st :034th ''38th ''38th )th	$1850 \\ 1857 \\ 1863$	849 to 1857 " 1865 " 1865
David Stewart Thomas G. Pratt3 Anthony Kennedy3 Thomas H. Hicks3 John A. J. Creswell Reverdy Johnson3	1st t 5th ' 7th ' 39 9th t	034th "38th "38th th	$1850 \\ 1857 \\ 1863$	to 1857 " 1865 " 1865
Anthony Kennedy3 Thomas H. Hicks3 John A. J. Creswell Reverdy Johnson3	5th '7th '39 9th t	" 38th " 38th th	$\frac{1857}{1863}$	$^{\circ}_{1865}$ $^{\circ}_{1865}$
Anthony Kennedy. 3 Thomas H. Hicks. 3 John A. J. Creswell Reverdy Johnson. 3	7th ' 39 9th t	" 38th th	1863	" 1865
Thomas H. Hicks. 3' John A. J. Creswell Reverdy Johnson. 3	39 9th t	)th		
John A. J. Creswell Reverdy Johnson 3	39 9th t	)th	1865	" 1867
Reverdy Johnson 3		4011		
		o 40th	1865	" 1868
	40	th [	1868	" 1869
George Vickers 4	0th t	o 42d	1868	" 1873
	1st	" 43d i	1869	" 1875
	3d '	" 45th	1873	" 1879
Wm. Pinckney Whyte 4	4th '	" 46th	1875	" 1881
	6th 6	" 49th	1879	" 1885
	7th	" 56th	1881	" 1899
	9th	" 52d	1885	" 1891
	2d '	" 55th	1891	" 1897
	5th '	" 57th	1897	" 1903
	6th '	" 58th	1899	" 1905
	8th '	" 59th	1903	" 1906
	8th	6.6	1905	64
Wm. P. Whyte5	9th	" 60th	1906	" 1908
		44	1908	"

In the apportionment of representation in Congress, Maryland was given six members under the federal Constitution and the censuses of 1840, 1850, 1870, 1880, 1890, 1900, and 1910; eight in 1790 and 1830; and nine in 1800, 1810, and 1820; and five in 1860.

History: Early Period.-Maryland was included in the grant of King James I. to the South Virginia colony, April 10, 1606.

It was also included in the second charter to Virginia, May 23, 1609.

A royal license was given to William Claiborne, one of the council and secretary of state of the colony in Virginia, by King Charles to trade in all seas and lands in those parts of the English possessions in America for which there is not already a patent granted, and giving Claiborne power "to direct and govern" such of the King's subjects "as shall be under his command in his voyages and discoveries," May 16, 1631.

Sir George Calvert, Lord Baltimore, obtained from King Charles the promise of a grant of land now Maryland, but died before the charter was executed, April 15, 1632.

UNITED STATES SENATORS.—Continued. tled, having for its southern boundary the Potomac from its source to its mouth, the ocean on the east, and Delaware Bay as far north as the 40th parallel, following that parallel to the meridian of the fountain of the Potomac, June 20, 1632.

> Virginians objecting to the grant to Lord Baltimore, the King refered their petition to the privy council, who decided "That the Lord Baltimore should be left to his patent, and the other parties to the course of law," July 3, 1633.

> A colony sent out from Cowes in the Isle of Wright by Lord Baltimore, under his brother Leonard Calvert, to settle in Maryland, arrived off Point Comfort, Va., Feb. 24, 1634.

> At Point Comfort, Governor Calvert had an interview with Claiborne, in which he intimated that certain settlements of the latter on the Isle of Kent, in Chesapeake Bay, would be considered as a part of the Maryland plantation. He sent for the colonists, who took peaceable possession and named the place St. Mary's, March 27, 1634. In August, 1638, Lord Baltimore finally gave his assent to the right of the first legislative assembly to originate laws, and on March 19, 1639, that body met at St. Mary's and enacted laws for the government of the province.

Puritan Settlements.—In 1642 a company of Puritans, who had been driven out of Virginia, settled in Maryland, and soon showed a spirit of resistance to the authorities. Claiborne, who had been deprived of his property and civil rights by the legislature of Maryland, now reappeared at Kent Island and stirred up the Indians with jealousy of the colonists, and they made war upon the settlers. It was not long nor very distressing, and it was just ended (1645) when Claiborne. by false representations, fanned the embers of discontent into a flame of civil war. The insurgents, with disaffected Indians, drove the governor and his council into Virginia, and for about a year and a half the rebels held the reins of power. The rebellion was crushed in the summer of 1647, when the governor returned (in August) and resumed his Cecilius Calvert, Baron of Baltimore in chair. Many of the records had been dethe Kingdom of Ireland, son of Lord Bal- stroyed in the turmoil, and a greater portimore, received from King Charles a tion was carried into Virginia and lost. grant covering territory hitherto unset- In 1649 an important law called the tol-

# MARYLAND

eration act was passed, which simply re- the government. Claiborne was one of affirmed the provisions of the charter con- them; so also was Governor Bennet, of cerning religious freedom.

chief settlement Providence, which was removed Governor Stone, took possession ard Calvert died in 1647, and was suc- ity of Lord Baltimore. So the "outlaw"

Virginia. These commissioners entered The Puritans in Maryland called their upon their duties with a high hand. They afterwards changed to Annapolis. Leon- of the records, and abolished the author-



THE LANDING ON BLACKSTONE ISLAND.

death of the King (1649), Lord Balti- later they reinstated Stone, and put Kent more professed to be a Protestant, and and Palmer's islands into the possession appointed William Stone, of Virginia, a of Claiborne again. warm friend of Parliament and a Protes- Civil and Religious Disputes.-On the tant, governor. The Parliament, not hav- dissolution of the Long Parliament, Croming confidence in Lord Baltimore's pro- well restored Lord Baltimore's power, and fessions, removed Stone from office and Stone proclaimed the actions of the comappointed commissioners to administer missioners rebellious. The commission-

ceeded by Thomas Greene; but on the trampled on his old enemy. A few months

ers returned to Maryland and compelled The revolution in England (1678) shook Stone to surrender his office; then they the colony. The deputy governor hesivested the government in a board of ten tated to proclaim William and Mary, and commissioners. Civil and religious dis- a restless spirit named Coode made this a putes now ran high. The Puritans, being pretext for exciting the people by giving in the majority in the Assembly, passed an currency to a story that the local magisact disfranchising the Roman Catholics trates and the Roman Catholics were about and members of the Church of England. to join the Indians and exterminate the These narrow-minded bigots flogged and Protestants. The old religious feud inimprisoned Quakers, and tried to hold stantly flamed out with intensity. The sway as their co-religionists did in Mas- armed Protestants, led by Coode, took forcisachusetts. Baltimore appealed to Crom- ble possession of the capital of the provwell, and the latter sent word to the com- ince (September, 1689), and assumed the missioners in Maryland not "to busy administration of the government. They themselves about religion, but to settle the called a convention, invested it with legiscivil government." So encouraged, Balti- lative functions, and by that body public more directed Stone to raise an army for affairs were managed until June, 1691, the restoration of the authority of the when the sovereign of England, ignoring proprietor. He obeyed. Stone's forces the rights of Lord Baltimore, made Marywere mostly Roman Catholics. He seized land a royal province, with Lionel Copley the colonial records, resumed the office of governor, and inaugurated civil war. A sharp and decisive battle was fought near transferred from St. Mary to the town Providence (Annapolis) early in April, soon afterwards named Annapolis, where 1655, when many of Stone's party were it yet remains. The proprietary rights of killed or taken prisoners, and he was defeated and became a captive. His life were restored to his infant son and heir was spared, but four others were executed, having been convicted of treason. Anarchy reigned in Maryland for several months, when Lord Baltimore appointed Josiah Fendall, a former insurgent, governor. For two years longer there was bitter strife between the people and the agent of the proprietor. The latter finally made important concessions to the popular demands. Fendall acted discreetly, and there was comparative quiet in the colony until the death of Cromwell.

Independence Declared.—In the spring of 1660 the people assumed the legislative powers and gave Fendall a commission as governor. The restoration of monarchy in England soon afterwards led to the reinstatement of Lord Baltimore in his rights, and Fendall was found guilty of treason because he had accepted office from a "rebellious Assembly." Baltimore proclaimed a general pardon of all political offenders, and for thirty years afterwards Maryland enjoyed repose. Lord by his son Charles; and he and his sucruptions, until the Revolutionary War. which he did.

governor.

In 1694 the capital of the province was Baltimore (Benedict Leonard Calvert) (Charles) in 1716, and the original form of government was re-established. So it remained until the Revolutionary War.

The city of Baltimore was created by act of the Assembly, Aug. 8, 1729, and named in honor of Cecil Calvert, Lord Baltimore. The town was laid out January 12, 1730. Population in 1752 was 200; in 1790, 13,503; in 1890, 434,439; in 1900, 508,957.

Revolutionary Period .- Maryland was disposed to be very conservative. convention voted, May 20, 1776, that it was not necessary to suppress every exercise of royal authority. Several intercepted letters, written by Governor Eden, which had just come to light, caused Congress to recommend his arrest. The Baltimore committee volunteered in the matter, but became involved, in consequence, in a collision with the provincial convention. A committee of that body reported, on investigation, that the governor, in his correspondence with the British ministry, had Baltimore died in 1675, and was succeeded not acted in a hostile character; but, at the same time, it was voted to signify to cessors continued to administer the gov- Governor Eden that the public safety and ernment of the province, with a few inter- quiet required him to leave the province,



LAYING OUT BALTIMORE, JAN. 12, 1730.

War of 1812-15.—While stirring events were occurring on the New England coast and the Northern frontier in 1814, others occurred in the vicinity of Chesapeake Bay and the national capital. There were premonitions of impending danger in that region early in 1814. News reached the government that 4,000 British troops, destined for the United States, had landed at Bermuda. This news was followed by the arrival, in Lynn Haven Bay, of Admiral Cockburn, with a strong naval force, to begin the work indicated in Admiral Cochrane's order to "destroy the seaport towns and ravage the country." In April news came of the downfall of Napoleon and of his abdication, which was expected to release British veterans from service in Europe. Notwithstanding the national capital was then almost defenceless, the harm. The government organ, the Napassage of the British ships up the Potomac might be disputed only by the guns ish force that might come could be easily of Fort Washington, a few miles below driven away. The folly of this boast was the city, and there was little force to ob- soon made manifest by sad events. struct the passage of land troops across

Maryland from the Chesapeake. On July 1 official intelligence reached the President that "a fleet of transports, with a large force, bound to some port in the United States, probably on the Potomac," was about to sail from Bermuda. In the military district of which the District of Columbia formed a part there were only a little more than 2.000 effective men under General Winder, and these we're scattered at points some distance from each other. There was a company of marines at the barracks at Washington, and a company of artillery at Fort Washington. With all this knowledge of weakness and impending danger, the Secretary of War, whose opinions governed the President and cabinet, could not be persuaded that the capital was likely to receive any tional Intelligencer, boasted that any Brit-

General Winder continually warned the

government of danger; and when danger when he was confronted by an American actually appeared he was placed, by offi- force under General Stricker and driven cial orders, at the head of 15,000 militia back. Ross was killed, and his troops fled was on paper only. The militia lay hid- British fleet sailed up Patapsco Bay and den in official orders; and when, at the bombarded Fort McHenry, that guarded middle of August, a powerful British land Baltimore Harbor. and naval force appeared in Chesapeake and ships and troops, discomfited, left the Bay, Winder had only a handful of men Chesapeake to operate on the more southwith which to defend the capital. The ern regions of the American coast. call for the militia was tardily answered, Baltimore. for they feared the loss of their slaves if the masters should leave the plantations. carrying out the plan of the Confederates There was widespread alarm over Mary- to seize the national capital, to have land and Virginia. At that juncture Com- the authorities of the State of Maryland modore Barney, with an armed schooner in accord with the movement. Emissaries and fifteen barges, was in the Patuxent and commissioners from the cotton-grow-River, near its mouth. He fled up the ing States were early within its borders stream to avoid attack by British vessels. plying their seductive arts; and they The latter landed a strong force, under found in Baltimore so many sympathizers General Ross, and pushed on towards among leading citizens that, for a while, Washington. Winder issued stirring appeals for the militia to turn out, and land. In the governor, Thomas H. Hicks, asked General Smith, of Baltimore, to however, they found a sturdy opponent of turn out his brigade. The British pursued Barney and caused the destruction of his flotilla. Pressing on towards the capital, they were met by troops under Winder at Bladensburg, when a severe engagement ensued, which resulted in victory for the invaders. Then they marched on Washington, set fire to its public buildings, and gave the town up to plunder. Only the Patent Office building was saved. The vessels and other public property at the navy-yard were destroyed by the Americans to prevent them falling into the hands of the British. The total value of the property annihilated by the Americans and British at that time was estimated at about \$2,000,000.

"Willingly," said the London Statesa British fleet, under Commodore Gor-

for the defence of the capital. This army to their ships. At the same time the They were repulsed,

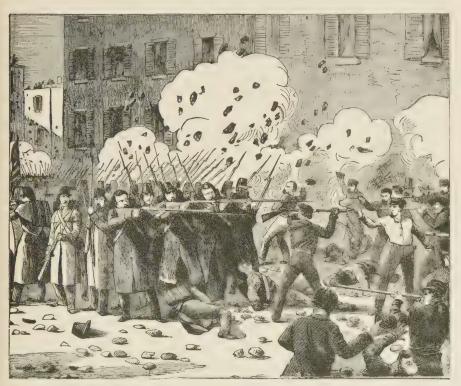
Civil War Period.—It was important in they felt sure of the co-operation of Marytheir schemes. It is said that on Jan. 1, 1861, there were no less than 12,000 men organized in that State, bound by solemn oaths to follow their leaders in seizing Washington, D. C. Against such an array, against the natural sympathy of bloodrelationship with the Southern people, and against the seeming self-interest of the holders of 70,000 slaves, valued at \$50,-000,000, which property might be imperilled, they thought, by alliance with the North, Governor Hicks manfully contended. He was supported by an eminently loyal people among the so-called "masses." Hicks was urged by the Confederates to call a meeting of the legislature to consider the state of affairs; but he too well knew the danger that would attend the man, "would we throw a veil of oblivion gathering of a body largely made up of over our transactions at Washington. The slave-holders, and he steadily refused to Cossacks spared Paris, but we spared not make the call. In fact, he had been inthe capital of America." While Ross was formed that the members of the legislature crossing Maryland to the national capital had already formed a plan for "carrying Maryland out of the Union," and resoludon, went up the Potomac and plundered tions to that effect had already been Alexandria, on the Virginia shore. The drawn. These facts he set forth in an ad-British retreated to their ships after des- dress to the people of his State, Jan. 6, olating the capital, and, flushed with suc- 1861, which delighted the Unionists. Alcess, they attempted to capture Baltimore. ready the late Henry Winter Davis, a Rep-Rose landed with 9,000 troops at North resentative of the Baltimore district in Point, 12 miles from Baltimore, on Sept. Congress, had published (Jan. 2, 1861) 12, and proceeded to march on the city, a powerful appeal against the calling of

#### MARYLAND

sembling of a Border State convention, of the city of Baltimore on Friday, April as had been proposed. The Confederates 19, and since that time, be and the same denounced Hicks as a traitor, and tried are hereby made valid by the General Asevery means to counteract his influence, sembly." This would cover the disloyal but in vain. A strong Union party was acts of the mayor, the chief of police, the organized. Maryland became the great murderous rioters, and the bridge-burners battle-field of opposing opinion. The To further shield the offenders, T. Parkins Union men triumphed; and within the Scott offered in the same body a bill to space of four years slavery was abolished suspend the operations of the criminal in Maryland, not only by the Proclamation laws, and that the grand jury should be of Emancipation, but by the constitutional estopped from finding indictments against act of its own authorities.

chusetts troops in Baltimore (q. v.), the wealth, and added strength to the sym-Unionists of Maryland were almost sipathy for the Union cause in that State. lenced. The legislature was filled with When General Butler, by a single, bold

a meeting of the legislature, or the as- and conduct pursued by the authorities any of the offenders. These measures For a while after the attack on Massa- alarmed the best friends of the common-



THE MASSACHUSETTS SIXTH ATTACKED WHEN MARCHING THROUGH BALTIMORE.

timore, who were members of the legis- Confederate element in Maryland, the lature, proposed laws to shield the rioters Unionists breathed freer, and very soon from harm. S. T. Wallis proposed for manifested their strength. that purpose, "That the measures adopted May 14, 1861, was a memorable one in

disloyal men. Abettors of the mob in Bal- stroke, revealed the real weakness of the

the annals of Maryland. On that day the understanding that an equal number legislature adjourned, and Governor Hicks, relieved of the presence of the Confederate element, and assured by the Secretary of War that National troops would remain in Maryland as long as seeming necessity demanded their presence, issued a proclamation calling for Maryland's quota of troops (four regiments) in response to the President's call. On that day the veteran Maj. W. W. Morris, commander of Fort Mc-Henry, first gave practical force to the suspension of the privilege of the writ of habeas corpus which the exigency of the times gave constitutional sanction for. A man claiming to be a Maryland soldier was imprisoned in Fort McHenry. A Baltimore judge issued a writ of habeas corpus for his release. Morris refused to obey, saying, in a letter: "At the date of issuing your writ, and for two weeks previous, the city in which you live and where your court has been held was entirely under the control of revolutionary authorities. Within that period, United States soldiers, while committing no offence, had been perfidiously attacked and inhumanely murdered in your streets; no punishment had been awarded, and, I believe, no arrests had been made for these atrocious crimes; supplies of provisions intended for this garrison had been stopped; the intention to capture this fort had been boldly proclaimed; your most public thoroughfares had been daily patrolled by large numbers' of troops armed and clothed, at least in part, with articles stolen from the United States, and the federal flag, while waving on the federal offices, was cut down [by order of the chief of police Kane] by some person wearing the uniform of a Maryland soldier. To add to the foregoing, an assemblage elected in defiance of law, but claiming to be the legislative body of your State, and so recognized by the executive of Maryland, was debating the federal compact. If all this be not rebellion, I know not what to call it. I certainly regard it as sufficient legal cause for suspending the privilege of the writ of habeas corpus."

At the request of the governors of many States the President, on July 1, 1862, called for 300,000 volunteers to serve during the war; and in August he called for

would be drafted from the citizens who were between eighteen and forty-five years of age, if they did not appear among the volunteers. These calls were cheerfully responded to; and the Confederate government, alarmed, ordered General Lee to make a desperate effort to capture the national capital before the new army should be brought into the field. Lee perceived that it would be madness to make a direct attack upon its formidable defences, so he resolved to cross the Potomac with a large force into Maryland, assail Baltimore, and, if successful, to fall upon Washington in the rear. He believed the people of Maryland were chafing under the dominion of the national government; that they were eager to aid the Confederate cause; and that the presence of his army on the soil of Maryland would cause an immediate and almost universal uprising in favor of the Confederacy. Lee was joined, Sept. 2, 1862, by the fresh division of Gen. D. H. Hill. This was sent as a vanguard to Leesburg, Va. whole Confederate army followed, and between the 4th and 7th crossed the Potomac at the Point of Rocks, and encamped not far from the city of Frederick, on the Monocacy River. There General Lee, on the 8th, issued a stirring appeal in the form of a proclamation to the people of Maryland. He was sorely disappointed. Instead of a general uprising in his favor, he lost more men by desertions than he gained by accessions.

When General McClellan heard of this invasion, he left General Banks with some troops at Washington, and with about 90,000 men crossed the Potomac above Washington and advanced cautiously towards Frederick. At McClellan's approach Lee withdrew. There the plan for seizing Washington was discovered. It was to take possession of Harper's Ferry and open communication with Richmond, by way of the Shenandoah Valley, and then, marching towards Pennsylvania, entice McClellan's forces in that direction. At a proper time Lee was to turn suddenly, defeat his antagonist, and then march upon Washington. See South Mountain.

After the battle at Chancellorsville (q. v.) Lee's army was strong in mate-300,000 more for three months, with the rial and moral force. Recent successes

had greatly inspirited it. It was re- ment. Milroy called in his outposts and organized into three army corps, com- prepared to fight, but before daybreak he manded respectively by Generals Long-resolved to retreat. He spiked his cannon, street, A. P. Hill, and Ewell. At no time, drowned his powder, and was about to probably, during the war was the Confed- depart, when the Confederates fell upon erate army more complete in numbers, him. equipment, and discipline, or furnished with more ample materials for carrying but the Nationals were stopped by a force on the conflict, than it was at the middle some miles from Winchester, and many of June, 1863, when Lee invaded Mary- of them made prisoners. The garrison at land. According to Confederate official Harper's Ferry fled across the river to returns, there were at least 500,000 men Maryland Heights. Informed of Lee's on the army rolls, and more than 300,000 movement, Hooker moved rapidly north-"present and fit for duty." Richmond ward, intent upon covering Washington, seemed secure from harm. Vicksburg and while his cavalry watched the passes of Port Hudson, on the Mississippi, seemed the Blue Ridge. The national authorities, impregnable against any National forces as well as those of Maryland and Pennsylthat might be employed against them. vania, were thoroughly aroused by a sense Their European friends gave them great of danger. The President called (June encouragement, for there were strong 15) upon the States nearest the capital manifestations of desires for the acknowl- for an aggregate of 100,000 militia; and edgment of the independence of the "Con- the governor of Pennsylvania called out federate States of America."

authorities ordered Lee to invade Mary-race for the Potomac. On the 15th 1,500 land and Pennsylvania. His force was now Confederate cavalry dashed across the almost equal to that of Hooker, and'in Potomac at Williamsport, in pursuit of better spirits than was the Army of the Milroy's wagon-train; swept up the Cum-Potomac. As early as May 20 Hooker berland Valley to Chambersburg, Pa.; desuspected such a movement would be un- stroyed the railroad in that vicinity; dertaken, and informed the Secretary of plundered the region of horses, cattle, and War. Earlier than this, Clement C. Bar- other supplies; and, with fifty kidnapped clay, of Philadelphia, who had rare oppor- negroes, going back to Hagerstown, waited tunities for information, had warned the for Lee. The information procured by the authorities at Washington, Baltimore, and raiders satisfied Lee that he should not Harrisburg of impending danger, but they meet with much opposition, and he pressed were slow to believe Lee would repeat the forward. Ewell's corps crossed the Pofolly of the previous year. Lee's first tomac at Williamsport, near Shepherdsmovement in that direction was to get town, on June 21 and 22, and swept on to Hooker from the Rappahannock by feints Chambersburg, and thence to the Susqueand a real flanking movement. There was hanna, opposite Columbia, levying contriconsiderable preliminary cavalry skir- butions on the people. mishing early in June, and finally a cavalry reconnoissance by Pleasonton re- vailed. It was believed that Harrisburg vealed the fact of Lee's grand move- and Philadelphia would soon be entered his route of the previous year, and was of valuable property were sent north from watching and guarding the fords of the the latter city for safety. Even New York Rappahannock, when Lee projected his seemed menaced. The remainder of Lee's right wing, under Ewell, through the Blue army crossed the Potomac on the 24th Ridge into the Shenandoah Valley at and 25th, and pressed on after Ewell Strasburg. He pushed down the valley towards the Susquehanna. Hooker's to Winchester, where General Milroy was army, now fully 100,000 strong, crossed the in command of nearly 10,000 men, on the river at Edwards's Ferry. Regarding evening of June 13, having marched 70 Harper's Ferry, at that moment, of little miles in three days. It was a bold move- account, he asked for the abandonment

Then began a race towards the Potomac, the entire militia of the State. Lee had Confederate Invasion.—The Confederate about a week the start of Hooker in the

The greatest alarm everywhere pre-Hooker supposed he would follow by the Confederates, and vast quantities

#### MARYLAND

on June 28.

Third Invasion.—In July, 1864, Maryland was invaded by the Confederates for Middle Department, with his headquarters

of that vicinity by 11,000 National troops. Baltimore and Washington. The raid had The general-in-chief (Halleck) would not a twofold purpose—to draw troops from consent, and Hooker, at his own request, before Petersburg for the defence of Washwas at once relieved of his command, and ington, and to plunder. When informed was superseded by Gen. George C. Meade of it, General Grant sent the 6th Corps to protect Washington. Meanwhile Gen. Lew. Wallace (then in command of the



CONFEDERATES CROSSING THE POTOMAC.

the third time. The Confederate General in Baltimore) had proceeded from that

Early had been gathering troops for the city, with a few troops hastily collected, purpose in the Shenandoah Valley, and to confront the invaders. Gen. E. B. Tywith from 15,000 to 20,000 men, of all ler was then at the railway bridge over arms, he swept rapidly down the valley the Monocacy with about 1,000 men. Waltowards Williamsport. General Sigel, too lace went to Tyler's camp, saw the neweak to resist, fled into Maryland, with a cessity for prompt and energetic action, heavy loss of stores, and General Weber, and chose a commanding position on the in command at Harper's Ferry, retired to east side of the Monocacy for the concen-Maryland Heights. Early crossed the tration of his forces. On the 9th he Potomac at Williamsport, and pushing on fought the hosts of Early desperately not to Hagerstown, July 6, 1864, levied a confar from Frederick. He had been joined tribution on the inhabitants there of \$20,- by a portion of Rickett's brigade, from 000. Then he hastened on to Frederick, on the advance of the 6th Corps. This handthe Monocacy River, and threatened both ful of men, after fighting overwhelming

numbers eight hours, was defeated, with at Moorfield, captured their guns, trains, heavy loss, when Early pushed on towards and 500 men, with a loss to himself of Washington. The vanquished Nationals fifty men. Grant now, to protect Washhad really won a victory, for they had de-ington from seizure, and Maryland and tained the Confederates long enough that Pennsylvania from invasion, consolidated evening to allow the 64th and 19th Corps several departments, calling the organiza-

across the Potomac at Edwards's Ferry 7, 1864, and at once entered upon his with a large amount of plunder, closely duties, at the head of over 30,000 troops. pursued by General Wright to the Shenan- Later Events.-In addition to the podoah Valley. He was struck by the Na- litical and legislative events noted under tionals at Snicker's Ferry and at Snicker's Government, the following deserve men-Gap, and sharp skirmishes ensued. At tion: A convention held at Annapolis in Ashby's Gap there was also a brisk skir- 1864 framed a new constitution which mish, and in two encounters the Nationals abolished slavery and disfranchised all lost about 500 men. Eearly moved up the who had aided or encouraged rebellion valley as if continuing his retreat, when against the United States, and was adopt-General Wright, handing his command ed by a small majority through the soldier over to General Crook, returned to Wash- vote. Another constitution which abolington. Meanwhile General Averill, with ished the office of lieutenant-governor was a considerable force, moved towards Win- ratified in 1867. On July 20, 1877, there chester, and near that place he fought the was a riot in the streets of Baltimore; Confederates, July 20, three hours. They the 6th Regiment of militia was ordered lost 400 men (about 200 of them made out by Governor Carroll against the strikprisoners), with four guns. Averill's loss ers on the Baltimore and Ohio Railroad was about 200. It was supposed Early at Cumberland; the soldiers were stoned, was moving up the valley, but Crook, and fired on the mob, killing nine and marching from Harper's Ferry to Win-wounding twenty or thirty; and the mob chester, soon afterwards encountered him set fire to the railroad station. In 1888 in heavy force, and he was driven back, Virginia leased about 3,200 acres of oyster-July 23d, to Martinsburg, with a loss ground on Hog Island to one Lewis; of 1,200 men. Early sent 3,000 cavalry, Maryland claimed a right to the ground, under General McCausland, to make a but the national coast survey rejected plundering and devastating raid in the her claim; Governor Jackson proclaimed direction of the Susquehanna. They swept the ground open to both States, and the over the country in eccentric lines, bewil- Maryland schooner Lausson anchored on dering its defenders, and on July 30th en- the Hog Island grounds; the Lawson was tered the defenceless and partly deserted attacked, run down, and sunk by the Virvillage of Chambersburg, Pa., and demand-ginia police-boat Augustus, Nov. 27; ed of the inhabitants \$200,000 in gold or harmony was restored between the States, \$500,000 in "greenbacks" (paper cur- Virginia withdrawing her exclusive claim, rency) as a tribute to insure the town December, 1889. An Australian-ballot law against destruction. The tribute was not was enacted in 1890; an appropriation of offered, and two-thirds of the town was \$5,000,000 for improving the roads of the laid in ashes. No time was given for the State, laws relating to elections and corremoval of the sick, infirm, women, or chil-rupt practices, and an enabling act for dren. General Averill, with 2,600 cavalry, a constitutional amendment disfranchiswas soon after the raiders. He drove them ing illiterates were adopted, and a general across the Potomac with such blows that local-option law was defeated in 1908; they did not stop to plunder and destroy, the child-labor laws were amended, a Mosby, another guerilla chief, dashed State Conservation Commission was creacross the Potomac and carried off a few ated, and a pure-food law, a comprehenhorsemen. Averill pursued the Confed- sive public-utilities bill, a primary-elecerates up the south branch of the Potomac, tion law, and stringent laws against attacked, and defeated them, Aug. 4, 1864, "white slavery" were adopted in 1910;

to reach and secure the national capital. tion the Middle Division. General Sher-When Early perceived this he pushed man was assigned to its command, Aug.

and a proposed constitutional amendment dary was decided in 1911 by a commission number of books upon Newport, R. I. appointed by the United States Supreme zens of Maryland citizens of West Virginia.

dates concerning Dixon are lacking.

died in Chicago, Ill., June 17, 1903.

severely wounded at Spottsylvania Court- ment of Washington in Richmond, Va. house, May 12, 1864. Subsequently he in St. Paul, Minn., April 30, 1898.

Mason, George Champlain, author; disfranchising negroes was defeated in born in Newport, R. I., July 17, 1820; 1911. The 200-year-old controversy over died in Philadelphia, Pa., Jan. 30, 1894. about thirty-six square miles of territory He was an artist and architect, and wrote along the Maryland-West Virginia boun- Life and Works of Gilbert Stuart, and a

Mason, George, statesman; born in Court in 1907, in favor of the latter Fairfax county, Va., in 1725; was a firm State. This will make many former citi- patriot and able statesman. In 1769 he drew up the non-importation resolutions which Washington presented to the Vir-Mason, Charles, astronomer; born in ginia Assembly, and which were unani-England, in 1730; was for several years mously adopted. He also wrote a poweran assistant at the Greenwich Observa- ful tract against the claim of the Brittory; came to the United States with Jere- ish Parliament to tax the colonies withmiah Dixon, to survey the boundary line out their consent. At a meeting of the between Pennsylvania and Maryland, in inhabitants of Fairfax, July 18, 1774, he 1763; and continued the work till within offered twenty-four resolutions reviewing thirty-six miles of the entire distance, the whole ground of the pending controwhen the Indians forced them to desist. versy; recommended a general congress; The completed portion of the survey, and urged the non-intercourse policy. In known as Mason and Dixon's Line (q. v.), 1775 he was a member of the Virginia marked the northern boundary of the committee of safety; and in 1776 he slave States, excepting a portion of Dela- drafted the Declaration of Rights and ware and Virginia. Mason died in Phila- the State constitution. In 1777 he was delphia, Pa., after further work in Eng- elected to the Continental Congress, and land and Ireland, in February, 1787; in 1787 he was a leading member of the convention which framed the national Mason, David Hastings, journalist; Constitution. In that body he opposed born in Philadelphia, Pa., Jan. 8, 1829; every measure which tended to the perstudied at Yale College; was editor of the petuation of slavery. Dissatisfied with New Haven Journal and Courier; and the Constitution, he declined to sign it, during 1867-82 was on the staff of various and, in connection with Patrick Henry, Chicago dailies. While tariff editor of led the opposition to it in the convention the Inter-Ocean, of Chicago, he wrote A of Virginia. He also declined the office Tariff History of the United States. He of United States Senator, to which he was elected. Jefferson wrote of Mason: "He Mason, EDWIN COOLEY, military offi- was a man of the first order of wisdom, cer; born in Springfield, Ohio, May 31, of expansive mind, profound judgment, 1831. As captain of the Springfield Zou- cogent in argument, learned in the lore aves, he and his company were enrolled in of our form of Constitution, and earnest the Second Ohio Volunteers for three for the republican change on democratic months' service, April 17, 1861. He was principles." He died in Fairfax county, appointed successively captain, colonel, Va., Oct. 7, 1792. A statue of Mason ocand brevet brigadier-general. He was cupies a pedestal on Crawford's monu-

Mason, James Murray, legislator; entered the regular army and was retired born on Mason's Island, Fairfax county, as colonel May 31, 1895, having served Va., Nov. 3, 1798; graduated at the Uniwith distinguished gallantry in the Indian versity of Pennsylvania in 1818; began the campaigns against the Modocs, piutes, and practice of law in 1820; served in the Vir-Nez Percés. He wrote Through the Wil- ginia House of Delegates from 1826 to derness with Grant; The Mine Run Cam- 1832, was a member of Congress from 1837 paign; The Battle of New Orleans; Light to 1839; and United States Senator from and Shades of Army Life, etc. He died 1847 until expelled in July, 1861. Senator Mason was the author of the FUGITIVE SLAVE LAW (q. v.); an active leader in justify him in seizing these men on the the disunion movement in 1860-61; and Trent and transferring them to his own a member of the Confederate Congress, vessel, he went out in search of her. He He died near Alexandria, Va., April 28, found her on Nov. 8, and brought her to

government they sent diplomatic agents Mason, on board the Trent to demand of to European courts who proved to be in- the captain the delivery of the ambassadors competent. Then the government under- and their secretaries to Captain Wilkes. took to correct the mistake by sending two of their ablest men to represent their cause at the courts of Great Britain and unless forced by physical power to do so.



JAMES MURRAY MASON.

Mason, of Virginia, and John Slidell, of Louisiana, who was deeply interested in the scheme for reopening the African slave-trade. These ambassadors, each accompanied by a secretary of legation, a peremptory demand for the release of left Charleston Harbor on a stormy night the prisoners. The Tory papers abused (Oct. 12, 1861), eluded the blockading the American government without stint. squadron, and landed in Havana, Cuba, While these preparations were going on, where they were cordially greeted by the and Congress and other legislative bodies British consul and other sympathizers, were thanking Captain Wilkes, the United There they embarked for St. Thomas on the States government, acting upon the wise British mail-steamer Trent, intending to counsel of President Lincoln, and true to go to England in the regular packet from its long-cherished principles concerning the latter port. While the vessel was on the sacredness of neutrality, proceeded to her way to St. Thomas, and when off disavow the act of Wilkes and to release the northern coast of Cuba, she fell in the prisoners. They were placed on board with the American war-ship San Jacinto, a British vessel, and went to England, CAPT. CHARLES WILKES (q. v.), then on where they were treated with marked coldhis way home from the coast of Africa. ness. The London Times, which had teemed He had touched at Havana, where he heard with abuse of the Americans because of the of the movement of the Confederate am- arrest, now declared that the ambassadors bassadors. Satisfied that the English rule were "worthless," and added, "England concerning neutrals and belligerents would would have done as much for two negroes."

by firing a shell across her bow. Then Early in the career of the Confederate he sent Lieutenant Fairfax, a kinsman of

The officers of the Trent protested, and the ambassadors refused to leave the ship France respectively. These were James M. Lieutenant Greer and a few marines were sent to help Fairfax, who then took Mason. by the shoulders and placed him in a boat belonging to the San Jacinto. Then the lieutenant returned to Slidell. The passengers were greatly excited. They gathered around him, some making contemptuous allusions to the lieutenant, and even crying out "Shoot him!" The daughter of Slidell slapped Fairfax in the face three times as she clung to the neck of her father. The marines were called, and Slidell and the two secretaries were compelled to go. The captive ambassadors were conveyed to Boston and lodged in Fort Warren as prisoners of state. The British government pronounced the act of Wilkes a "great outrage," though in exact accordance with their code of international law as expounded by their judges and publicists; and the British government prepared for war on the United States. It did not wait for diplomatic correspondence, but made extensive preparations for hostilities before sending

Mason, JEREMIAH, legislator; born in torney-General in 1802, and from 1813



STATUE OF JOHN MASON, OF NEW HAMPSHIRE.

an able report on the Virginia resolutions touching the Missouri Compromise  $(q, v_*)$ . In 1837 he removed to Boston, where, until he was seventy years of age, he was extensively engaged in his profession; but he was little known, personally, out logical, and extremely vigorous, the char-He died in Boston, Oct. 14, 1848.

Mason, John, founder of New Hamp-Lebanon, Conn., April 27, 1768; grad- shire; born in Lynn Regis, Norfolk, Enguated at Yale College in 1788; admitted land; commanded an expedition to subdue to the bar in 1791; and began prac- a rebellion in the Hebrides in 1610, and tice in Westmoreland, N. H. He was At- went to Newfoundland as governor in 1616. He surveyed the island, made a to 1817 was United States Senator. For map of it (published in 1626), and wrote many years he was in the New Hamp- a description of it. In 1617 he explored shire legislature, and was the author of the New England coasts, and obtained from the Council of Plymouth a tract of land there in 1622. With Fernando Gorges, he procured a patent for another tract (see MAINE), and sent a colony there in 1623. In 1629 he obtained a patent for the domain which he called New Hampshire. In the same year he acquired, with Gorges, another tract, which embraced the country around Lake Champlain; and in 1631 Mason, Gorges, and others formed a company for trading with the natives of New England and to make settlements there. In 1633 Mason became' a member of the council for New England and its vice-president. He was also judge of the courts of Hampshire, England, in 1665, and in October was appointed viceadmiral of New England. He died, in London, in December, 1635, and was buried in Westminster Abbev. Mason's heirs sold his rights in the province of New Hampshire in 1691 to Samuel Allan.

> Mason, John, Indian fighter; born in England in 1600; served as a soldier under Fairfax in the Netherlands, and was invited by that leader to join his standard in the civil war. He came to America in 1630, and was one of the first settlers of Dorchester. Captain Mason led the white and Indian troops against the Pequods near the Mystic in 1637 (see PE-QUOD WAR), and was soon afterwards made major-general of the Connecticut forces, a post he held until his death in Norwich, Conn., in 1672. He was a magistrate from 1642 until 1668, and deputygovernor from 1660 to 1670. He went to Saybrook after the Pequod War at the request of the settlers, and in 1659 removed to Norwich.

Mason, John Young, diplomatist; born of New England. His mind was clear, in Greenville county, Va., April 18, 1799; graduated at the University of North acteristics of which, Webster said, were Carolina in 1816; admitted to the bar in "real greatness, strength, and sagacity." 1819; member of Congress in 1831-37; appointed judge of the United States dis-

# MASON-MASSACHUSETTS

trict court of Virginia, and subsequently of the General Court of Virginia. He was born in Stafford county, Va., 1760; was Secretary of the Navy under President educated at the College of William and Tyler; Attorney-General and Secretary of Mary, and at the age of twenty years held the Navy under President Polk. In 1853 the rank of colonel in the Virginia troops. President Pierce appointed him United At the close of the Revolution he was a States minister to France. He died in brigadier-general. In the Virginia House Paris, Oct. 3, 1859.

Medfield, Mass., Jan. 8, 1792; at an early to consider the national Constitution. He age became a teacher and composer of took a conspicuous place in the Democramusic, and at the age of twenty years tic party (see JAY, JOHN), and was United went to Savannah, Ga., where he gave in-States Senator from 1794 until his death struction and led choirs and musical as- in Philadelphia, Pa., May 10, 1803. Mr. sociations. In 1821 he published in Bos- Mason was distinguished for oratory, and ton his Handel and Haydn Collection of was very popular. Church Music, which was so successful that he returned north and settled in Bos-boundary-line between the State of Pennton, where, in 1827, he began the instruc- sylvania and the States of Maryland and tion of classes in vocal music. He taught Virginia—the border-line between the free juvenile classes gratuitously on the Pes- and the slave States-fixed by Charles talozzian system, and published many col- Mason and Jeremiah Dixon, English mathlections of music, glee-books, etc. In con- ematicians and surveyors employed for nection with Professors Park and Phelps, the purpose, between 1763 and 1767. he compiled a Collection of Psalms and the debates on slavery before the admis-Hymns for Public Worship, published in sion of Missouri, John Randolph used the 1858. He died in Orange, N. J., Aug. 11, words "Mason and Dixon's line" as fig-1872.

livan, N. H., Jan. 22, 1830; graduated at ticians echoed it; and in that connection Dartmouth in 1854, naval surgeon 1861- it was used until the destruction of sla-64; author of Telepathy and the Sub- very by the Civil War. liminal Self, etc. He died in 1903. See HYPNOTISM, EDUCATIONAL USES OF.

Mason, Stevens Thomson, legislator; of Representatives he was conspicuous; Mason, Lowell, composer; born in also in the convention in Virginia in 1788

Mason and Dixon's Line, the disputed urative of the division between the two Mason, Rufus Osgood; born in Sul- systems of labor. The press and the poli-

> Mason and Slidell Affair. See TRENT. THE; MASON, JAMES MURRAY.

# MASSACHUSETTS

Massachuset, an Angonquian Indian tribe, she seeks quiet peace under liberty"; meaning, "at or by the great hill," pre-population (1910), 3,366,416. sumably the Blue Hills of Milton), a General Statistics.—Massachusetts is State in the New England Division of the noted for its long religious, political, and North American Union; one of the orige civil history, and its manufacturing, cominal thirteen and the sixth to ratify the mercial, and fisheries interests. There are federal Constitution; bounded on the n. over 36,500 farms, yielding products of by Vermont and New Hampshire, e. by an annual value exceeding \$20,500,000, the Atlantic Ocean, s. by the Atlantic hay, potatoes, corn, and tobacco leading. Ocean, Connecticut, and Rhode Island, Domestic animals, poultry, and bees have and w. by New York and Rhode Island; a value of over \$20,735,000, cattle (\$9,346,area, 8,266 square miles, of which 227 are 000) and horses (\$8,667,000) being the water surface; extreme breadth, e. to w., most important. In the State's record 190 miles; extreme length, n. to s., 110 year in mineral productions (1909) the miles; number of counties, 14; capital, entire output was valued at \$6,779,974. Boston; popular name, "the Old Bay clay products ranking first, as in previ-State"; State motto, Ense petit placidam ous years. The fisheries constitute a very

Massachusetts (name derived from sub libertate quietam, "With the sword

and Chaleur and Fundy bays.

In manufacturing, the State holds first ton. rank in the production of the three shoes; second rank in tanned, curried, and finished leather, and in cordage and twine; and third rank in foundry and machine-shop products. The various industries have 11,684 factory-system establishments, operated on a combined capital cials and clerks and 584,559 wage-earners; wages, and \$835,765,000 for materials; shoe industry yields over \$150,000,000. and distilled spirits, and tobacco, aggregate nearly \$6,000,000 per annum. Nine ports imports of over \$127,000,000, and exports of \$84,354,000.

Worcester, Fall River, Lowell, and Hol- minded at Waverly and Wrentham. yoke, whose exchanges bring the total to over \$8,735,140,000.

important industry, and include coast, edifices, 1,562,621 communicants or memdeep-sea, whaling (see Whaling Indus- bers, 491,697 Sunday-school scholars, and TRY), and shell-fish branches, with annu- church property valued at \$84,729,445, al products valued at over \$5,500,000. The the strongest denominations numerically national government maintains a noted being the Roman Catholic, Congregational, laboratory and hatchery at Woods Hole, Baptist, Methodist, Protestant Episcopal, and the State has hatcheries at Winches- Christian Scientist, Unitarian, and Luter and Wilkinsonville. Gloucester, Yar- theran. The Roman Catholic Church has mouth, and Provincetown are among the an archbishop and full and auxiliary greatest fishery ports of the world, and bishops at Boston, and bishops at Fall there are numerous minor ports, exten- River and Springfield; the Protestant sive operations being carried on at Labra- Episcopal bishops at Cambridge and dor, Newfoundland, Nantucket Shoals, Springfield; and the Methodist Episcopal bishops resident at Auburndale and Bos-

The school age is 5-15; enrollment in branches of textiles-cotton, woollen, and public schools, 530,444; average daily atworsted goods—both separately and com-tendance, 436,559; value of public-school bined, and also in the output of boots and property, \$66,585,983; total revenue \$19,-407,254; total expenditure about the same. The institutions for the higher education of men and both sexes are Harvard University, at Cambridge; Clark University, Worcester; Boston University (M. E.); Amherst College; Boston Colof \$1,279,687,000; employing 48,646 offilege (R. C.); Tufts College, Medford; Williams College, Williamstown: Clark paving \$364,452,000 for salaries and College, Worcester; Massachusetts Agricultural College (State), Amherst; Masand yielding products valued at \$1,491,- sachusetts Institute of Technology, Bos-032,000. The combined textile industry ton; Worcester Polytechnic Institute; has an annual output value exceeding College of the Holy Cross (R. C.), Wor-\$300,000,000, of which cotton goods fur-cester; American International College nish nearly one-half, and the boot and of the Holy Cross (R. C.), Worcester; American International Internal revenue collections on taxable Springfield. Colleges for women only commanufactures, largely fermented liquors, prise Radcliffe, Cambridge; Mount Holyoke, South Hadley; Wellesley; Smith, Northampton; and Simmons, Boston. For of entry report a total foreign trade in the professions there are eight schools merchandise of nearly \$214,000,000, the of theology, three each of law and mediports of Boston and Charlestown having cine, one of pharmacy; eight State and three other public normal schools, and thirty-six manual and industrial-training General business interests are served by schools. There are nine industrial reform 192 national banks, having a capital of schools. For the defective classes there \$54,367,500 and resources of over \$519,- are the Perkins Institution and Massachu-Boston ranks third among the setts School for the Blind, of world-wide clearing-house cities of the country, with fame, at South Boston; the Horace Mann total exchanges of \$8.414,461,900. The School for the Deaf, of equal celebrity, at other clearing-house cities are Springfield, Boston, and institutions for the feeble-

Government.—Soon after the Declaraation of Independence, steps were taken Religious interests are promoted by towards framing a constitution. In 1777-3,088 organizations, having 2,983 church 78 a convention adopted one, which on

jected. A second convention, at Cam- dates for their nomination, prohibited the bridge, agreed upon a form in 1780. This manufacture and sale of cocaine in the proved acceptable, and under it the first State, and provided for a thorough con-General Court of the Commonwealth of servation of the forests. In 1910 the Massachusetts assembled at the State house passed and the senate rejected a House in Boston, on Oct. 25, 1780. The first revision of this constitution was made in 1820, when nine amendments were adopted. Between that date and 1907, 27 other amendments were incorporated. Under its present form the executive authority is vested in a governor (annual salary, \$8,000), lieutenant-governor, secretary of state, treasurer, auditor, attorney-general, adjutantgeneral, secretaries of the Boards of Agriculture and Education, and commissioner of insurance—official terms, one year. The legislative authority is vested in the General Court, consisting of a senate of 40 members and a house of representatives of 240 members—terms of each, one year; salary of each, \$750 per annum; sessions, annual; limit, none. The chief judicial authority is vested in a Supreme Judicial Court, comprising a chief-justice and six associate justices. At the end of 1910 the total funded debt was \$114,436,162; sinking funds, \$33,358,409; net debt, \$81,077,-753; assessed valuations, \$5,027,154,806. The greater part of the State's revenue is derived from corporations, nationalbank stocks, and savings-bank taxes, and the total tax assessed was \$9,851,684, of which \$7,071,858 was on corporations other than street railways.

A ballot law modeled on the Australian plan was introduced in 1888; electrocution and the Torrens system of land registration in 1899; the Bertillon system of identifying criminals in 1899; and a combined annuity and savings-bank system in 1907. In the latter year the legislature forbade corporations to make contributions for political campaigns, prohibited gaming and betting in public places, increased the penalty imposed on steam and street railways for loss of life through their carelessness, and forbade textile establishments to employ minors during specified hours. In 1908 the legislature authorized the attorney-general to restrain by injunction the execution of any agreement for creating a monopoly for the sale of articles in general use, forbade political

being submitted to popular vote was re- committees to solicit money from candibill for the direct election of United States Senators; the house voted against the proposed income-tax amendment to the federal Constitution; the child-labor law was amended, and joint resolutions asked Congress to pass national and uniform child-labor laws, and to establish a free open port at Boston.

> GOVERNORS OF THE MASSACHUSETTS COLONIES.

> > PLYMOUTH COLONY, ELECTED.

Name.	Term.
John Carver	1620 to 1621
William Bradford	1621 " 1633
Edward Winslow	1633 * 1634
Thomas Prince	1634 ** 1635
William Bradford	1635 "1636
Edward Winslow	1636 " 1637
William Bradford	1637 " 1638
Thomas Prince	1638 " 1639
William Bradford	1639 "1644
Edward Winslow	1644 " 1645
William Bradford	1645 "1657
Thomas Prince	1657 " 1673
Josiah Winslow	1673 " 1681
Thomas Hinkley	1681 "1686
Sir Edmund Andros, govgen	1686 "1689
Thomas Hinkley	1689 "1692

MASSACHUSETTS BAY COLONY,			
Name.	Term.		
John Endicott (acting) Matthew Cradock (did not serve)	1629 to 1630		
John Winthrop	1630 "1634 1634 "1635		
John Haynes	1635 " 1636 1636 " 1637		
John Winthrop Thomas Dudley	1637 "1640 1640 "1641		
Richard Bellingham John Winthrop	1641 " 1642 1642 " 1644		
John Endicott Thomas Dudley	1644 " 1645 1645 " 1646		
John Winthrop	1646 " 1649 1649 " 1650		
Thomas Dudley	1650 "1651 1651 "1654		
Richard BellinghamJohn Endicott	1654 " 1655 1655 " 1665		
Richard Bellingham	1665 11678 1678 11679		
Simon Bradstreet	1679 " 1684   1684 " 1686		
Sir Edmund Andros, govgen Thomas Danforth (acting)	1686 "1689 1689 "1692		

GOVERNORS OF MASSACHUSETTS POINTED BY THE KING UNDE THE SECOND CHARTER.

Name.	Term.
Sir William Phipps   William Stoughton.   Richard Coote, Earl	1692 to 1694 1694 ** 1699
of Bellamont! William Stoughton.	1699 "1700 1700 "1701

#### GOVERNORS UNDER SECOND CHARTER .- Cont'd.

Name.	Term.
The Council	1701 to 1702
Joseph Dudley	1702 " 1715 -
The Council	Feb. to March, 1715
Joseph Dudley	March to Nov., 1715
William Tailer	1715 to 1716
Samuel Shute	1716 " 1723
William Dummer	1723 " 1728
William Burnet	July, 1728 to Sept., 1729
William Dummer	1729 to June, 1730
William Tailer	June to Aug., 1730
Jonathan Belcher	1730 to 1741
William Shirley	1741 " 1749
Spencer Phipps	1749 "1753
William Shirley	1753 " 1756
Spencer Phipps	1756 " 1757
The Council	April to Aug., 1757
Thomas Pownall	1757 to 1760
Thomas Hutchinson	June to Aug., 1760
Sir Francis Bernard	1760 to 1769
Thomas Hutchinson	1769 " 1774
The Council	1774 "1780

# GOVERNORS UNDER THE STATE CONSTITUTION.

CONSTITUTION.			
Name.	Term.		
John Hancock. James Bowdoin John Hancock Samuel Adams. Increase Sumner. Moses Gill Caleb Strong James Sullivan Levi Lincoln. Christopher Gore. Elbridge Gerry. Caleb Strong. John Brooks. William Fustis. Marcus Morton.	1780 to 1785 1785 "1787 1787 to Oct 1793 1793 to 1797 1799 to June. 1799 1799 to 1800 1800 "1807 1807 to Dec 1808 1808 to 1809 1809 "1810 1810 "1812 1812 "1816 1816 "1823 1823 to Feb., 1825 Feb. to July, 1825		
Levi Lincoln John Davis. Samuel T. Armstrong. Edward Everett. Marcus Morton John Davis. Mancus Morton. George N. Briggs George S. Boutwell. John H. Clifford. Emory Washburn. Henry J. Gardner. Nathaniel P. Banks. John A. Andrews Alexander H. Bullock. William B. Washburn. Thomas Talbot. William Gaston.	1825 to 1834 1834 to March, 1835, to 1836 1836 to 1840 1840 "1841 "1841 1841 "1843 1843 "1844 "1851 1851 "1853 1853 "1854 "1855 1855 "1858 1855 "1866 1866 "1869 1869 "1872 1872 to May, 1874 May to Dec., 1874		
Alexander H. Rice Thomas Talbot. John D. Long. Benjamin F. Butler. George D. Robinson. Oliver Ames. John Q. A. Brackett. William E. Russell. Fred T. Greenhalge. Roger Wolcott. W. Murray Crane. John L. Bates. William L. Douglas. Curtis Guild, Jr. Eben S. Draper. Eugene N. Foss.	1876 "1879 1879 "1880 1880 "1883 1883 "1884 1884 "1887 1887 "1890 1890 "1891 1891 "1894 1894 "1897 1897 "1900 1900 "1903 1903 "1905 1905 "1907 1907 "1909 1909 "1911 1911 "——		

Massachusetts ranked fourth in population among the States and Territories under the census of 1790; fifth in 1800 and 1810; seventh in 1820, 1860, 1870, 1880, and 1900; eighth in 1830 and 1840; and sixth in 1890 and 1910.

# UNITED STATES SENATORS.

Name.	No. of Congress.	Term.
Tristram Dalton	1st	1789 to 1791
Caleb Strong	1st to 4th	1789 "1796
George Cabot	2d " 4th	1791 " 1796
Benjamin Goodhue.	4th "6th	1796 "1800
Theodore Sedgwick.	4th " 5th	1796 " 1798
Samuel Dexter	6th	1799 " 1800
Dwight Foster	6th to 7th	1800 "1803
Jonathan Mason	6th " 7th	1800 "1803
John Quincy Adams	8th "10th	1803 " 1808
Timothy Pickering	8th "11th	1803 " 1811
James Lloyd, Jr	10th "12th	1808 "1813
Joseph B. Varnum.	12th "14th	1811 " 1817
Christopher Gore	13th "14th	1813 " 1816
Eli P. Ashmun	14th "15th	1816 " 1818
Prentiss Mellen	15th "16th	1818 " 1820
Harrison Gray Otis	15th "17th	1817 " 1822
Elijah H. Mills	16th "19th	1820 " 1827
James Lloyd	17th "19th	1822 " 1826
Nathaniel Silsbee	19th " 23d	1826 "1835
Daniel Webster	20th " 26th	1827 " 1841
John Davis	24th "26th	1835 " 1840
Rufus Choate	26th "28th	1841 " 1845
Isaac C. Bates	26th "28th	1841 " 1845
Daniel Webster	29th "31st	1845 " 1850
John Davis	29th " 32d	1845 " 1853
Robert C. Winthrop	31st	1850
Robert Rantoul, Jr.	31st	1851
Charles Sumner	32d to 43d	1851 to 1874
Edward Everett	] 33d	1853 " 1854
Julius Rockwell	33d	1854
Henry Wilson	33d to 42d	1855 to 1873
George S. Boutwell.		1873 "1877
Wm. B. Washburn		1874
Henry L. Dawes	44th to 52d	1875 to 1893
George F. Hoar		1877 "1904
Henry Cabot Lodge.		1000
Winthrop M. Crane.	58th "	1904 "

In the apportionment of representation in Congress, Massachusetts was given eight members under the federal Constitution; fourteen under the censuses of 1790 and 1900; seventeen in 1800; thirteen in 1810, 1820, and 1890; twelve in 1830 and 1880; ten in 1840 and 1860; eleven in 1850 and 1870; and sixteen in 1910.

History: Norse Legends.—According to Prof. Eben N. Horsford, of Harvard University, the country extending from Rhode Island to the St. Lawrence was first seen by Bjarni Herjulfson, A.D. 985; the Charles River was discovered by Leif Erikson, 1000; the vicinity was explored by Leif's brother Thorwald, 1003; and the first colony was established by Thorfinn Karlsefni, 1007. The name of Vinland

was given the region because of the abun- named Elizabeth, in honor of the queen dance of wild grapes. Acting on the re- of England. searches of Prof. Horsford, the American First Permanent Settlement.-The first Geographical Society celebrated the dis- permanent European settlement was made covery of the ancient city or town of on the shores of Cape Cod Bay by some Norumbega, at a memorial tower erected English Non-conformists, who, calling near the junction of Stony Brook with themselves "Pilgrims," had fled from Eng-Charles River, in Watertown, Mass., Nov. land to Holland, sojourning there a few 21, 1889, and caused a tablet, crediting years, formed a church at Leyden, and the Northmen with the discovery of the in 1620 came to America, where they region, to be let into the tower. Prof. might worship God with perfect freedom. Horsford's interesting and well-studied Having made arrangements with the

theory has not found universal acceptance Plymouth Company for planting a settle-



FANEUIL HALL, BOSTON (From an old English print.)

planted his colony on an island which he of the Mayflower the men had drawn up

with historical scholars. In 1497 the Cab- ment, and for funds with some London ots visited the coast, and as they were merchants, they went from Delftshaven in the employ of the English at the time, to England, and sailed for America from the crown claimed possession of the region Plymouth in the Mayflower of 180 tons' on the ground that they had discovered burden, on Sept. 17 (N. S.), and, after a BARTHOLOMEW GOSNOLD (q. v.) is stormy passage, arrived at Cape Cod in credited with having been the first Eng- November. Seeking a good landing-place, lish settler in Massachusetts. With thirty- the company, 101 in number — men, two colonists he made his second voyage women, and children-did not leave the to America, 1602, anchored in York Har- vessel until Dec. 22 (N. S.), when they bor, Me., May 14th, and, seeking a more landed on the shores of Cape Cod Bay, suitable locality, entered Massachusetts built log-huts in the snow, and called the Bay on the following day, and afterward village New Plymouth. In the cabin



STATE SEAL OF MASSACHUSETTS

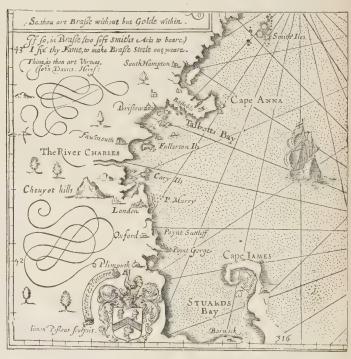
and signed a form of government—a solemn compact—by which they were to be ruled (see Pilgrims), and chose John Carver (q. v.) governor for one year. Cold, exposure, and poor food caused a sickness that swept away nearly one-half

their number in four months. Carver was among the victims, and WILLIAM BRAD-FORD (q, v) was his successor. Their spiritual leader was Elder WILLIAM Brew-STER (q.v.). made They treaty of friendship with Mas-SASOIT (q. v.),the sachem of surrounding Indians, and it was long maintained inviolate. Ιn petty hostilities with other chiefs. CAPT. MILES STANDISH (q. v.), a valiant soldier, was very useful.

Other Puritans joined the Pilgrims, and other settlements were

soon attempted; but the little colony at New Plymouth suffered much at times until 1623, when they were blessed with a bountiful harvest. The community system of labor was abandoned, and in 1627 the colonists dissolved their partnership with the London merchants, and became sole proprietors of the soil. As the Pilgrims could not obtain a patent, they quietly lived under their own simple form of government and prospered. An Engglish company obtained a grant of territory on Massachusetts Bay and sent over JOHN ENDICOTT (q. v.), with 100 settlers, who seated themselves at Naumkeag, now Salem.

First English Charter.—In March, 1629, King Charles I. gave a charter to some influential Englishmen, confirming a former grant to others, to a domain in America, with whom they became associated, and superadded the power of government. It was similar to the Virginia charter (see VIRGINIA), and erected the patentees and their associates into a corporation by the



MAP OF NEW ENGLAND COAST MADE BY CAPTAIN JOHN SMITH,

name of the Governor and Company of Assembly of all the freemen and stock-Massachusetts Bay, in New England. The holders, to be held quarterly. The rights affairs of the company and the colony were of Englishmen were secured to the colo-

to be managed by a governor, deputy-gov- nists, but the management of the local gov-



CUTTING THE CROSS OUT OF THE ENGLISH FLAG.

ernor, and eighteen assistants, or magis- ernment was entirely in the hands of the trates, the latter to hold monthly courts. corporation in England. No royal nega-The more important laws of the colony tive was reserved in the enactments of the

were to be enacted by a General Court of company. Nothing was said about reli-

Goffe deputy-governor—two wealthy London merchants. The executive administration of the colony was intrusted to John Endicott, assisted by twelve councillors seven to be named by the company, two to be selected by the old planters, and these nine to select three more. The settlement was called "London's Plantation." Every stockholder who should emigrate to America at his own cost was to receive fifty acres of land for each member of his family, and the same for each indentured servant he carried with him. The charter and the government were soon transferred from England to Massachusetts, and a large emigration ensued in 1629-30.

Independence Asserted.—Late in 1634 John Endicott, incited by Roger Williams, caused the red cross of St. George to be cut out of the military standard of England used at Salem, because he regarded it as a "relic of Anti-Christ," it having been given by the pope to a former king of England as an ensign of victory. He had so worked upon the minds of many citizens of Salem that they refused to follow the standard with the cross upon it. At about that time the British government, jealous of the independent spirit manifested in Massachusetts, watched its development with great vigilance, and the enemies of the colony pointed to this mutilation of the standard as evidence of disloyalty to the crown. It was simply loyalty to bigotry. The whole aspect of the act was theological, not political; but the royalists chose to interpret it otherwise, and it was one of the reasons for tyrannical action towards the colony when orders were issued to the authorities of Massachusetts to produce their charter before the privy counat Boston complaint was made of the with the home government was anticipated. The ensign-bearer was summoned before the court. Afterwards the assistants met at the governor's house to advise about the defacing, and it was agreed to write to England about the matter.

Endicott was, after three months' longer

gion. The company was organized under The court could not agree whether all the the charter by the appointment of Mat-ensigns should be laid aside, as many thew Cradock governor, and Timothy would not follow them with the cross visible. The commissioners of military affairs ordered all the ensigns to be put away. Nothing more was done in the matter then. Two years later there was more trouble about the colors. Henry Vane was elected governor (1636), and fifteen ships in the harbor having arrived with passengers, the seamen commemorated his election by a volley of great guns. But, the ensigns being "laid away," the fort in Boston could not acknowledge the compliment by displaying colors. The English sailors accused the colonists of treason, and the ship-masters requested the governor to spread the King's colors at the fort, because the question of their loyalty might be raised in England. magistrates were all persuaded that the cross in the colors was idolatrous, and the governor dissimulated by pretending that he had no colors. The ship-masters offered to lend him theirs, and this was accepted as a compromise with the consciences of the authorities, they arguing that, as the fort was the King's, the colors might be displayed there at his peril.

First Code of Laws.—At the request of the General Court, the Rev. John Cotton (q. v.) drew up the first code of laws of Massachusetts. Taken from the Old Testament, it was found that they were not adapted to a state of society so different from that of the Hebrews in the time of Moses, and Rev. Nathaniel Ward, who was familiar with the Roman as well as the Jewish laws, drew up a code which was substituted for Cotton's in 1641. The first article of this code provided that the rights of person and property vested in the citizen should be inviolate, except by express law, or, in default of that, by the "Word of God." Governor Winthrop did cil in England. At a Court of Assistants not approve of Mr. Ward's adaptation of Greek and Roman laws. He thought it mutilation of the standard, for trouble better that the laws should be taken from the Scriptures rather than "on the authority of the wisdom and justice of those heathen commonwealths." The "Body of Liberties" compiled by Mr. Ward was really the first constitution of Massachusetts Bay.

In 1651 Roger Williams and John deliberation, called to answer for the act. Clarke were appointed agents to seek in

England a confirmation of the Rhode who gave evidence of repentance and Island charter. Before their departure, faith; and that only such visible believers Mr. Clarke, with Mr. Crandall and Obaconstituted the Church of Christ on the diah Holmes, delegates from the Baptist earth. The ministers evaded the trial. Church in Newport, visited an aged Bap- Some of Clarke's friends paid his fine, and tist brother in Lynn, Mass., who was too he was released. Crandall, fined \$25, was feeble to attend public worship. On a released at the same time; but Holmes, a Sunday morning they ventured to give recent convert to Anabaptism, and lately



THE PROVINCE HOUSE, RESIDENCE OF THE ROYAL GOVERNORS OF MASSACHUSETTS.

a public exhortation at the house of and, shaking hands with him, said, "Blessthe brother. For this they were arrested, ed be God." They were arrested for "conand carried by force in the afternoon to tempt of authority," fined 40s. each, and hear the regular Congregational preacher imprisoned. Holmes returned to Newport, (Thomas Cobbett, author of "a large, and lived to old age. nervous, and golden discourse" against the Baptists). The next day they were sent to Boston, where Clarke was sentenced to pay a fine of \$100, or be whipped. One charge against him was that he neglected to take off his hat when he was forced into the Congregational meeting-house at Lynn. In a sermon just before Clarke's trial, John Cotton declared that to deny the efficacy of infant baptism was "to overthrow all," and was "soul murder" -a capital offence. So Endicott held in passing sentence upon the prisoner. He charged Clarke with preaching to the weak and ignorant, and bade him "try and dis-

the challenge, and sent word that he to do that whereof they are not fully perwould prove to them that the ordinance suaded is to make them sin, for so the of baptism—that is, dipping in water apostle (Rom. xiv., 23) tells us; and many—was to be administered only to those are made hypocrites thereby, conforming

excommunicated, who was fined \$150, had more of the martyr spirit. As he left the bar the pastor (John Wilson) struck him and cursed him because he said, "I bless God I am counted worthy to suffer for the name of Jesus." Some friends offered to pay Holmes's fine, but he declined it, and was taken to the public whipping - post, where he was scourged with a three-corded whip, with which a stout man gave him thirty stripes most vigorously, "the man spitting on his hands three times." When led away, Holmes said to the magistrates, "You have struck me with roses," and prayed the punishment might not be laid to their charge. Two sympathizing friends came up to the bleeding victim of bigotry and intolerance,

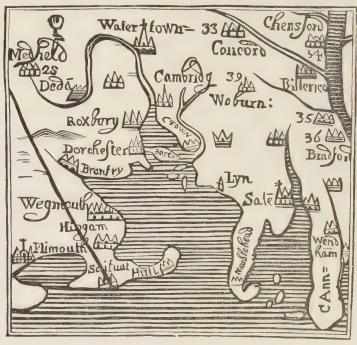
Not long afterwards Sir Richard Saltonstall, one of the founders of the Massachusetts colony, wrote from England to Cotton and Wilson, ministers in Boston, saying: "It doth not a little grieve my spirit to hear what sad things are reported daily of your tyranny and persecution in New England, as that you fine, whip, and imprison men for their consciences. First you compel such to come into your assemblies as you know will not join you in your worship, and when they show their dislike thereof, or witness against it, then you stir up your magistrates to punish them for such as you conceive their public pute with our ministers." offences. Truly, friends, this your practice Religious Persecution.—Clarke accepted of compelling any, in matters of worship,

laid you very low in the hearts of the estate. saints."

terfered with the political independence of evaded, and, by erecting fortifications and colonial authorities published an order drilling troops, the colonists prepared to prohibiting any complaints to be made to resist it. During the civil war the colony Stuarts in 1660 (see Charles II.) the unable to do anything, finally withdrew. government of England claimed supreme The King reproved Massachusetts, and jurisdiction in Massachusetts. A commis- ordered the governor and others to appear sioner was sent to England in 1662, and before him. They refused to go, and much obtained a confirmation of the charter and trouble was expected. A more serious a conditional promise of amnesty for trouble awaited them. The colony was offenders during the late troubles between severely scourged by King Philip's War

in their outward man for fear of pun- setts, and a concession of the elective franishment. . . . These rigid ways have chise to every man having a competent

There was a diversity of sentiment in Royal Demands.—King Charles I. in- the colony respecting these demands, some acquiescing, some opposing; and in 1664 the colony. He demanded the surrender of commissioners arrived in Boston to inthe charter to the crown; the order was vestigate the affairs of the colony. The the commissioners, and addressed a remonwas quiet, but on the restoration of the strance to the King. The commissioners, royalty and the people. Charles II. de- (q. v.) in 1675-76. The Indians destroyed



ANCIENT MAP OF MASSACHUSETTS BAY.

manded the repeal of all laws contrary to a dozen towns, 6,000 houses, and 600 of his authority, the taking of an oath of the inhabitants, in their homes or in the allegiance, the administration of justice little army. Of the men, one in twenty in the King's name, the complete toleration had fallen, and of the families, one in of the Church of England in Massachu- twenty was homeless; and the cost of the



GOVERNOR ANDROS IN BOSTON.

time.

Colony buys Maine.—The royal pretensions were renewed after the war, though SHIRE). In 1684 the high court of chan-England had not furnished a man or a cery in England gave judgment in favor of farthing to carry it on, but these were the crown against the Governor and Comspurned. In 1680 a committee of the pany of Massachusetts, and the charter privy council, at the suit of the heirs of was declared forfeited. Joseph Dudley Gorges, denied the right of Massachusetts was appointed royal governor, the General

war was over \$500,000—enormous at that sachusetts purchased the title to the latter (see MAINE), and the former became an independent province (see New Hampto New Hampshire and Maine. Mas- Assembly, or Court, was dissolved, and a

submitted with impatience. They were relieved by the expulsion (1688) of the last people assembled in SIR EDMUND). In the intercolonial war and 1725. between France and England in 1690 Massachusetts participated, and to pay the expenses the colony first issued paper money.

New Royal Charter.—In 1692 a charter was given to Massachusetts, by which New Plymouth was united with it. The colony of Plymouth, the provinces of the St. Lawrence River, and all the counprovince of Massachusetts; also the Elizabeth Islands and the islands of Nantucket and Martha's Vineyard. The governor, lieutenant-governor, and colonial secretary of all its acts. The councillors first apbe annually elected by the House of Representatives and the existing council: but of the twenty-eight thus chosen the governor might reject thirteen. The advice to all appointments and official acts. nearly all its power. Toleration was expressly secured to all religious sects, exof suffrage, limited by the old government to church members and a few persons admitted as freemen on a minister's certificate, was now bestowed on all inhabitants possessing a freehold of the annual value of \$6.66, or personal property to the amount of \$133.33.

In 1692, after the receipt of the new charter, the General Court passed an act which was a declaration of the rights of the colony. Among the general privileges

new commission superseded the charter aid, tax, tollage, assessment, custom, loan, government. Edmund Andros succeeded benevolence, or imposition whatsoever, Dudley, Dec. 20, 1686, when that tyran-shall be laid, assessed, imposed, or levied nical ruler and his pliant council pro- on any of their Majesties' subjects, or ceeded to make laws and levy taxes with- their estates, on any pretence whatsoever, out the consent of the people. The people but by the act and consent of the governor council, and representatives of the General Court." Stuart king from the throne of England About this time the Salem witchcraft de-(see James II.), and early in 1689 the lusion fearfully disturbed the colony for men of Boston imprisoned Andros, rein- six months. The province was smitten by stated the old government, and sent the French and Indian invaders in 1703-4, and ex-royal governor to England (see Andros, war was waged with the Indians in 1722

The controversies carried on through pamphlets in discussions of the subjects of paper money, the small-pox, and the quarrels between the governor (Shute) and the representatives, had exhibited so much freedom that James Franklin was encouraged to set up a newspaper at Bos-Maine and Nova Scotia, as far north as ton, called the New England Courant. The first number was dated Aug. 6, 1721. try between them, were added to the old It was designed as a medium of public discussion, to take the place of pamphlets, and was the first newspaper in America that aspired to this eminence. Its freedom of speech made the authorities unwere appointed by the crown. The charter easy; and one of its articles, in relation gave the governor the power to convene to the fitting-out of a vessel to cruise and dissolve the General Court, and a veto against pirates, was construed as contempt of the General Court, for which Franklin pointed by the crown were afterwards to was imprisoned. His brother Benjamin, then a youth of sixteen, published in it some mild essays on religious hypocrisy, which gave greater offence. It was charged that the paper had a "tendency and consent of the council were necessary to mock religion"; that it profanely abused the Holy Scriptures; injuriously Under this charter the theocracy which reflected upon the ministers of the Gospel had ruled Massachusetts with rigor lost and "on his Majesty's government," and disturbed the peace and good order of the province. James Franklin was forbidden cepting the Roman Catholic. The right to publish a newspaper, pamphlet, or anything else unless it should be approved and licensed by the colonial secretary. This order was evaded by the Courant being published in the name of his brother Benjamin, but the caution necessary to be used made contributors shy. They gradually ceased to write, and the paper, losing interest, finally perished for lack of support. Such was the fate of the first nominally free press in America.

The colony was involved in war with its which it asserted, it declared that "No French neighbors in 1744, in consequence

In that war Massachusetts contributed whose intentions is never to be questioned, largely in men and means to the capture has thought proper to pass divers acts of Louisburg (1745), and in attempts to imposing taxes on your subjects in Americonquer Canada. She also bore her part in ca, with the sole and express purpose of the French and Indian War; and in the raising a revenue." "If your Majesty's opposition to the Stamp Act and other subjects here shall be deprived of the schemes of the British Parliament for tax- honor and privilege of voluntarily coning the English-American colonists, Massa- tributing their aid to your Majesty," they chusetts took a leading part.

of a war between France and England. that your Parliament, the rectitude of continued, "in supporting your govern-Protest against Taxation .- Parliament, ment and authority in the province, and by taxing the Americans, caused the Mas- defending and securing your rights and



THE STATE-HOUSE, BOSTON, MASS.

sachusetts Assembly, in January, 1768, to territories in America, which they have send to the King a petition which com- always hitherto done with the greatest bined, temperately, the spirit of liberty and cheerfulness, their liberties would be in of loyalty. In it was set forth a brief his-danger." They declared that if Parliatory of the colony of Massachusetts; the ment intended to lay taxes upon them franchise guaranteed by their charter; ex- without their consent, the people "must pressed the happiness of the colonists regret their unhappy fate in having only while in the enjoyment of these chartered the name left of free subjects." "With privileges; spoke of the obedience to acts all humility," they continued. "we con-of Parliament not inconsistent with these ceive that a representation of this provchartered rights, and said: "It is with ince in Parliament, considering these local the deepest concern that your humble sup-circumstances, is utterly impracticable. pliants would represent to your Majesty Your Majesty has heretofore been gra-

liament. AGAINST TAXATION.

most numerous legislature in America, from Halifax arrived. consisting of 109 members. Instead of On March 5, 1774, John Hancock and

ciously pleased to order your requisitions assemblies glowed with sympathy and asto be laid before the representatives of the surances of co-operation. When it was people in the General Assembly, who never known that British troops had been or failed to afford the necessary aid to the dered to Boston, a town-meeting was held extent of their ability, and sometimes be- and a request sent to Governor Bernard yond it; and it would be ever grievous to to convene the Provincial Assembly. He your Majesty's faithful subjects to be refused, and a convention of delegates from called upon in a way that should appear all the towns in the province was provided to them to imply a distrust of their most for. Delegates from more than 100 towns ready and willing compliance." They met, Sept. 22, at Boston, ostensibly "in closed by humbly asking the King to con- consequence of prevailing apprehensions sider their situation and to afford them of a war with France." This was a mere relief from the oppression of the Par- pretext. They ordered all persons not al-See Adams, Samuel; Protest ready in possession of fire-arms to procure them at once; and they appointed a day Defence of Colonial Rights.—The Gen- of fasting and prayer to be observed by eral Court which met Dec. 30, 1767, hav- all Congregational societies. The conveuing appointed a large committee to contion petitioned the governor to summon a sider the state of the province, and general court. He refused to receive the adopted (Feb. 11, 1768) a circular let- petition, and denounced the convention as ter, which was addressed to the speakers treasonable. They proceeded cautiously. of the various colonial assemblies, invit- All pretensions to political authority were ing so-operation and mutual consultation expressly disclaimed. They prepared and concerning the defence of colonial rights, adopted a petition to the King, and a let-This letter embodied the sentiments of the ter to De Berdt, agent for the provinces petition to the King above mentioned. It in England, charging him to defend the gave great offence to the ministry. When colony against accusations of sedition or it reached them, Lord Hillsborough, sec- a rebellious spirit. Such was the beginretary of the state for the colonies, sent ning of the system of conventions which, instructions to the governor (Bernard) to in a few years, assumed the whole political call upon the Assembly to rescind the authority of the colonies. The convention letter, and, in the event of non-compliance, adjourned after a four days' session, and to dissolve that body. It was then the day after the adjournment troops

complying with the governor's demand, Samuel Adams spoke to a great meeting they made the instructions of Hillsborough of citizens in Fancuil Hall. The former a fresh cause of complaint against the said: "Permit me to suggest a general ministry. "When Lord Hillsborough congress of deputies from the several knows," said Otis in the Assembly, "that Houses of Assembly on the continent as we will not rescind our acts, he should the most effectual method of establishing apply to Parliament to rescind theirs. a union for the security of our rights and Let Britons rescind these measures, or liberties." Samuel Adams said: "It will they are lost forever." The House re- be in vain for any to expect that the peofused to rescind by a vote of 92 to 17. ple of this country will now be content-In a letter to the governor notifying him ed with a partial and temporary relief, or of their non-compliance, the Assembly that they will be amused by Court promises said, "If the votes of this House are to while they see not the least relaxation of be controlled by the directions of a minis- grievances. By means of a brisk correter, we have left us but a vain semblance spondence among the several towns in this of liberty." The governor proceeded to province they have wonderfully animated dissolve the Assembly; but before that and enlightened each other. They are was accomplished they had prepared a united in sentiments, and their opposition series of accusations against him and a to unconstitutional measures of governpetition to the King to remove him. The ment is become systematical. Colony beanswers to the circular letter from other gins to communicate freely with colony. There is a common affection among them; ter. The Congress resolved (June 9) that and shortly the whole continent will be no obedience was due from the inhabitants as united in sentiment and in their meas- of Massachusetts to the obnoxious act of ures of opposition to tyranny as the in- Parliament, nor to any of the crown offihabitants of this province. Their old cers acting under it; that, as there was no good - will and affection for the parent council, and as Governor Gage was actucountry are not totally lost; if she re- ally carrying on war against the people, turns to her former moderation and good- they recommended an election of reprehumor, their affection will revive. They sentatives to an assembly that should apwish for nothing more than a permanent point councillors, and that this body or union with her upon the condition of the councillors should exercise the powers equal liberty. This is all they have been of government until a governor should be contending for; and nothing short of this appointed who would consent to govern will, or ought to, satisfy them." This the colony according to the charter. This was the ultimatum of Massachusetts.

remodelling the government of Massa- to issue writs for an election. The sumchusetts was put in force on Aug. 1, mons was readily obeyed. A full house 1774, and under it Governor Gage ap- convened on July 20, and Warren was pointed a council by writ of mandamus, chosen speaker. A council was elected, Most of those appointed accepted the and the two branches proceeded to legisoffice and were sworn in. They became lation, under the charter. at once objects of bitter public odium. Independence Declared .- On May 1, The new government was denounced 1776, the General Court of Massachusetts vehemently, and in some parts of the passed "an act for establishing the Stile province with violence. The "mandamus of Commissions which shall hereafter be councillors" were treated as enemies Issued and for Altering the Stile of writs, of their country by the patriots. In Processes, and all Law proceedings with-Boston, juries refused to serve, lest by in this colony, and for directing pene consenting to act they should recognize Recognizances to the Use of this Governthe authority of the new government. It ment shall for the future be taken and was not long before most of the "man-prosecuted." The act went on to say that, damus councillors" were compelled to "Whereas, the Petitions of the United take shelter under a resignation to escape Colonies to the King had been rejected popular resentment.

Massachusetts was widely distributed, so to reduce the colonies to a state of serthat it was felt in every nerve of the body vile subjection," it was therefore decreed politic. There was a Provincial Congress that, "on and after the first day of June having the general and supreme direction next ensuing, all Civil Commissions, of public affairs. The efforts of this body Writs, and Precepts for convening the were zealously seconded in every town by General Court or Assembly "should therea committee of safety, vested with gen- after be made out "in the name and Stile eral executive powers, a committee of of the Government and People of the Mascorrespondence, and a committee of in-sachusetts Bay in New England." Also, spection. The duty of the latter was to all the officers of the colony, civil and look after and enforce the observance of military, should receive their authority

setts wrote to the Continental Congress, sentatives of the people. For the part May 16, 1775, setting forth the difficulties borne by Massachusetts in the Revoluthey experienced for the want of a regular tionary War, see Boston and Lexington government, since the act of Parliament and Concord. that was intended to subvert their charter, The doctrine of State supremacy had a and asking for explicit advice in the mat-

was done. James Warren, president of Government Remodelled .-- An act for the Provincial Congress, was authorized

and treated with scorn and contempt, and At the close of 1774, political power in the evident design of the government was the requirements of the American As- from the same source. This placed the SOCIATION  $(q, v_{\cdot})$ . The Provincial Congress of Massachu- facto and de jure, in the chosen repre-

In his message to the legislature, May 20, abolished license in 1908. 1813, Governor Strong defended the right gotiations.

1820 the District of Maine was separated keteers, remained a little behind. War Massachusetts furnished to the Na- while Massasoit lived. tional army and navy 159,165 men, and the losses were 3,749 killed in battle, 9,086 ford sent two envoys (Winslow and Hop-

New England, and particularly of Massa- ing of the Pilgrims at Provincetown, Aug. chusetts, and it was restless under the as- 21, 1907, and President Taft dedicated it, sumption of supreme power by the na- Aug. 5, 1910. On elections previously tional government in the War of 1812-15. held, six cities and thirty-six towns

Massasoit, king of the Wampanoag of free discussion of the great question of Indians; born in the present limits of the day—peace or war with Great Brit- Massachusetts about 1580. His domain ain. The peace party powerfully influ- extended from Cape Cod to Narraganset enced public opinion in Massachusetts, Bay. At one time his tribe numbered 30,and, following the message of the govern- 000 souls, but just before the arrival of or, the legislature agreed to a remon- the Mayflower they had been almost swept strance, in which they denounced the per- from the face of the earth by a malignant severance in war, and declared that, for disease, which left only 300 persons alive. aught that appeared, the questions at is- On March 15, 1621, Massasoit appeared at sue might be adjusted by peaceful ne- New Plymouth with sixty of his followers, armed and painted, prepared for peace or The politicians of the State were chiefly war. Edward Winslow had been sent with instrumental in getting up the HARTFORD Squanto (see NEW PLYMOUTH) to meet Convention (q. v.), and George Cabot, him with presents from the governor, of Massachusetts, was its president. In while Captain Standish, with several musfrom Massachusetts, and admitted into treaty of peace and amity was concluded, the Union as a State. During the Civil which was never broken by either party

In the summer of 1621, Governor Bradwho died from wounds or disease, 15,645 kins) to Massasoit, at Pokanoket, near discharged for disability contracted in the Narraganset Bay, 40 miles from Plymouth. service, and 5.866 missing. The State ex- He renewed the covenant with the Engpended on account of the war \$30,162,200. lish. When he had taken the ambassa-Recent Period.—Besides the occurrences dors into his dwelling, heard their mesof State-wide importance mentioned under sage, and received presents from them, he Government the following events are of put on the horseman's scarlet coat which interest: The State ratified the Four- they had given him, and a chain about his teenth Amendment to the federal Constinct, which made his people "proud to betution in 1867 and the Fifteenth in 1869. hold their king so bravely attired." Hav-A peace jubilee was held in Boston in ing given a friendly answer to their mes-1869 and a World's Peace Jubilee and In- sage, he addressed his people, who had ternational Musical Festival in 1872, in gathered around him, saying, "Am not which year also occurred the great fire I Massasoit, commander of the country in Boston. On May 16, 1874, a reservoir around you? Is not such a town mine, dam on Mill River, Hampshire county, and the people of it? Will you not bring burst, nearly destroying Williamsburg, your skins to the English?" After this Leeds, Haydensville, and Skinnerville, and manner he named at least thirty places, causing much loss of life and property, and all gave their assent and applause. In 1897 United States Ambassador Bay- At the close of his speech he lighted toard received from the Bishop of London bacco for the envoys, and proceeded to dis-Bradford's History of Plymouth Colony, course about England, declaring that he usually called The Log of the Mayflower, was "King James's man," and expressing and presented it to the State, and in 1899 his wonder how the King could live withresolutions were introduced in the legis- out a wife (for the Queen was then dead). lature revoking the order of banishment Massasoit had just returned home, and issued against Roger Williams in 1635. had no food to offer the envoys, who craved President Roosevelt laid the cornerstone rest by sleep. "He laid us," wrote one of of a monument commemorating the land- them, "on a bed with himself and his wife-thev at the one end and we at the other; it being only planks laid a foot from the ground, and a thin mat upon them. Two more of his chief men, for want room, pressed by and upon us, so that we were more wearied of our lodging than of our journey."

In 1623, when Massasoit was very sick, Winslow again visited him, and, in gratitude for the attention of the Englishman, the sachem revealed a plot of the Indians to destroy the white people. Thirteen years later, when Roger Williams, banished from Massachusetts, was making his way towards Narraganset Bay, he was

eral weeks. A contemporary writer says men. the Wampanoag king was "a portly man in his best years; grave of counte- born in Needham, Mass., May 15, 1843; nance and spare of speech." He left two has been an active member of the Knights

bay of Matanzas, about 60 miles east of for governor of New York, President and Havana. It was one of the first places Vice-President of the United States, assoto be blockaded by the United States at ciate justice of the Court of Appeals, the beginning of the war with Spain. (1903), and Chief Justice (1904). Here, on April 27, 1898, a reconnoissance Mather, Cotton, clergyman; t was ordered in force for the purpose of known New England divine; born in locating the Spanish batteries, ascertain- Boston, Feb. 12, 1663; graduated at Haring their number, and preventing the com- vard in 1678; was employed several years pletion of additional fortifications. The in teaching, and was ordained in May, Puritan, Cincinnati, and New York ran 1684, as colleague of his father, Dr. Ininto the bay and opened fire upon a new crease Mather. The doctrine of special earthwork, which was struck by the third providence he carried to excess. He was shot. The Spaniards replied without hit- credulous and superstitious, and believed ting a ship. The Americans fired eighty- he was doing God service by witch-huntsix shots at ranges varying from 4,000 to ing. His Wonders of the Invisible World 11,000 yards, and the Spaniards fired (1692) gives an account of the trials of twelve. There were no casualties on the witchcraft. In 1700 he published More American side, and the Spanish reported Wonders, and seems never to have relinthat the only damage done them was the quished his belief in witches and witchdeath of a mule. During the action a craft. Aside from this peculiarity, he was Cuban force approached to attack the city, a most sincere, earnest, indefatigable



MASSASOIT'S LODGE.

kindly entertained by Massasoit for sev- but were driven off with a loss of twenty

Matchett, CHARLES HORATIO, socialist; of Labor and of the Socialist Labor party. Matanzas, a seaport of Cuba, on the He has been the candidate of his party

Mather, Cotton, clergyman; the best-

# MATHER-MATTHEWS

dissemination of tracts treating of temperance, religion, and social morals. He preached and wrote for sailors, Indians,



COTTON MATHER,

patriotic public man; was sent to Eng- Feb. 2, 1884. land to obtain redress of grievances; and 23, 1723,

Dorchester, Mass., April 22, 1669.

Christian worker, engaging in every good at Harvard College in 1723; became colwork; and he was the first to employ the league pastor of the Old North Church, press extensively in this country in the Boston. Later he left that church with a number of its members and founded a separate congregation in the same city. His publications include Life of Cotton Mather; Apology for the Liberties of the Churches in New England; America Known to the Ancients, etc. He died in Boston, Mass., June 27, 1785.

Matlack, Timothy, patriot; born in Haddonfield, N. J., in 1730; was a member of the Society of Friends, or "Fighting Quakers," as the members of the society were called who took an active part in the Revolutionary War, like General Mifflin. Matlack was most active in every patriotic movement from the time of the Stamp Act until the end of the war, serving in the councils of the inchoate nation and as colonel of a Pennsylvania tattalion of troops. He was in the civil service of Pennsylvania after the war, and in all places was distinguished for thorough uprightness. He died near Holmesburg, Pa., April 15, 1829.

Matteson, Tompkins Harrison, artist; and negroes. The number of his publish- born in Peterboro, N. Y., May 9, 1813; ed works issued between 1686 and 1727 studied art from boyhood; became an aswas 382. He died in Boston, Feb. 13, 1728. sociate of the National Academy of Design Mather, INCREASE, clergyman; born in in New York City in 1847. His paintings Dorchester, Mass., June 21, 1639; was edu- include Spirit of '76; The First Sabbath of cated at Harvard and Dublin universi- the Pilgrims; Examination of a Witch; ties, and returned to Boston in 1661. He Perils of the Early Colonists; Eliot was president of Harvard University from Preaching to the Indians; First Prayer in 1685 to 1701. He was an energetic and Congress. He died in Sherbourne, N. Y.,

Matthews, Edward, military officer: returned in 1692 with a new charter, and born in England in 1729. In 1746 he was invested with the power to nominate a an ensign in the Coldstream Guards, and governor, lieutenant-governor, and council before he came to America, in 1776, for Massachusetts. Dr. Mather opposed was a colonel and aide-de-camp to the the violent measures promoted by his son, King. He commanded a brigade of the COTTON, against persons accused of witch- Guards, with the rank of brigadier-gene craft. He wrote a History of the War eral, in the attack on Fort Washington. with the Indians and many other books In May, 1779, General Clinton sent 2,000 and pamphlets. He died in Boston, Aug. men from New York, under General Matthews, to plunder the coast of Vir-Mather, RICHARD, clergyman; born in ginia. He entered the Elizabeth River England in 1596; emigrated to America on transports, escorted by a squadron of in 1635; pastor of the Dorchester Church, armed vessels under Sir George Collier, 1636-69. He drew up the celebrated Cam- on May 9. They plundered and spread bridge Platform of Discipline. He died in desolation on both sides of the river to Norfolk. They seized that city, then Mather, SAMUEL, clergyman; born in rising from its ashes and enjoying a con-Boston, Mass., Oct. 30, 1705; graduated siderable trade, and also Portsmouth, op-

posite. These were the chief places of deposit of Virginia agricultural produc- Cincinnati, O., July 21, 1824; graduated tions, especially tobacco. They captured at Kenyon College in 1840; admitted to and burned not less than 130 merchant- the bar of Tennessee in 1845; appointed vessels in the James and Elizabeth rivers, United States attorney for the Southern an unfinished Continental frigate on the District of Ohio in 1858; commissioned stocks at Portsmouth, and eight ships-of-lieutenant-colonel of the 23d Ohio Regiwar on the stocks at Gosport, a short ment in March, 1861; promoted colonel of distance above Portsmouth, where the Vir- the 57th Ohio in October, 1861; elected ginians had established a navy-yard. So judge of the Superior Court of Cincinsudden and powerful was the attack that nati in 1873; United States Senator in very little resistance was made by Fort 1876; appointed justice of the Supreme Nelson, below Portsmouth, or by the Vir- Court of the United States in 1881. He ginia militia. Matthews carried away or died in Washington, D. C., March 22, 1889. destroyed a vast amount of tobacco and other property, estimated, in the aggre- into the Potomac thirty miles below gate, at \$2,000,000. Afterwards he as- Washington. General Scott failing to ocsisted in the capture of Verplank's and cupy this important point, the Navy De-Stony Point. Appointed major-general he partment sent Commander Ward with two was stationed at or near New York, and steamers and a flotilla to seize and fortify returned to England in 1780; was com- it, June 26, 1861. A landing party threw mander-in-chief of the forces in the West up breastworks, but were surprised and Indies in 1782, and the next year was gov- captured by the Confederates. Ward was ernor of Grenada and the Caribbean Isl- killed in the fight. The right bank of the ands. In 1797 he became a general. He Potomac was soon lined with Confederdied in Hants, England, Dec. 26, 1805.

born in Augusta county, Va., in 1739; led ton by water. See AQUIA CREEK. a company in the battle of Point Pleasant, and was colonel of the 9th Virginia Bluff, in Clarke county, Ala., about 25 Regiment in the Revolutionary War. miles above the confluence of the Alabama Made a prisoner at the battle of German- and Tombigbee rivers, was a strong Indtown, he was a captive in a prison-ship ian town, the capital of Tuscaloosa, the until exchanged, late in 1781, when he head of the Mobilian tribes. Tuscaloosa joined Greene's army with his regiment. was gigantic in stature, and was called After the war he settled in Georgia, and the Black Warrior. De Soto had led his was governor of the State from 1793 to marauders through the beautiful Coosa 1796. From 1789 to 1791 he was a mem-country, and had, as usual, requited kind ber of Congress. He was afterwards brig- treatment by treachery and cruelty. He adier-general of the Georgia militia, with made captive the Coosa ruler, and carried which he was active in taking possession off men, women, and children in chains as of Florida, by order of the President (see slaves. Arriving on the borders of Tus-FLORIDA), and the capture of AMELIA caloosa's domain, at the great town of ISLAND (q. v.). He died in Augusta, Ga., Tallase, he there released the Coosa chief, Aug. 30., 1812.

born in New Orleans, La., Feb. 21, 1852; commanding eminence, with beautiful graduated at Columbia University in mats under his feet, and surrounded by 1871; admitted to the bar in New York in numerous attendants. Forty years of age, 1873, but never practised; was professor with a handsome face and grave aspect, of literature in Columbia University in and lord of many tribes, he was reverenced 1892-1900; then of dramatic literature. by his people and feared by all his neigh-He is the author of A Study of American bors, and his influence was felt from the Literature; Americanisms and Briticisms; Alabama to the Mississippi River. He re-Vignettes of Manhattan; The American ceived De Soto with haughty courtesv. of the Future, etc.

Matthews, Stanley, jurist; born in

Mathias Point. Aquia Creek empties ate batteries, thus closing the channel and Matthews, George, military officer; preventing communication with Washing-

Maubila, BATTLE OF. At Choctaw and found the Black Warrior at his tem-Matthews, James Brander, author; porary residence. He was seated on a When a pack-horse was brought, and Tuscaloosa was requested to mount and ride by the side of De Soto, it was evident to him that he was really a prisoner of the Spaniard, after the manner of other caciques who had been held as hostages. They crossed the Alabama River a little below the site of Selma, and moved on in the direction of the sea.

De Soto discovered signs which made him uneasy. Tuscaloosa was in close and continual consultation with his principal ners ahead to his capital with messages, ures against treachery. The Black Warrior and the Spanish leader rode side by side into the Mobilian capital, a large, highpalisaded, and walled town, called Mauloosa requested not to be held as a hostage now fired, and the combatants cacique, with proud and haughty step, enforests, and that the Indians were talking about the proper hour to fall upon the Spaniards. A greater part of De Soto's army was lagging behind at that perilous moment in fancied security. To postpone attack until his army should come up, De Soto approached Tuscaloosa with smiles and kind words. The cacique turned haughtily away, when a chief came out of a house, and denounced the Spaniards as robbers and murderers. Gallegos, one of De Soto's most powerful warriors, angered by his words, cleft the speaker with his heavy sword from his head to his loins. The fury of the people was aroused. They swarmed from the houses, and by force of numbers pushed the invaders out of the walled town into the plain, releasing the counter.

De Soto himself was wounded, but he fought on desperately. At the head of his cavalry, he charged upon the Indians, and drove them back into their town. They rushed to their wall-towers, and hurled showers of stones and clouds of arrows upon their assailants, which drove them back. The Indians rushed out with heavy clubs, and there was a fierce hand-to-hand fight. Hearing the sounds of battle, De Soto's laggards hurried forward, and with followers, and was constantly sending run- these fresh troops the Indians were driven back into their town, followed by the intelling De Soto that he was preparing vaders. A dreadful carnage ensued. The for their honorable reception there. De Indians fought with all the desperation of Soto did not believe him, and took meas- patriots. Young women, in large numbers, fought side by side with the warriors, and their blood flowed as freely. At length De Soto, at the head of his cavalry, made a furious charge into the town, with a bila. They were received in a great square shout of, "Our Lady and Santiago!" and with songs, the music of flutes, and the made fearful lanes in the ranks of fightdancing of Indian girls. There Tusca- ing men and women. The houses were any longer. De Soto hesitated, when the shrouded in blinding smoke. As the sun went down, the sights and sounds of the tered a house. When invited to return, slaughter were dreadful. When night fell he refused, saying, "If your chief knows the contest was over. It had raged nine what is best for him, he will immediately hours. Maubila was a smoking ruin, and take his troops out of my country." This its inhabitants had perished. It was estiwas followed by a revelation that 10,000 mated that 11,000 native Alabamians had Indian warriors were in the houses, with fallen, and De Soto lost eighty-two of his a vast amount of weapons; that the old men, some of them the flower of Spanish women and children had been sent to the chivalry. It is believed that Tuscaloosa remained in his house and perished in the flames. See DE Soto.

Mauduit, ISRAEL, political writer; born in Exeter, England, in 1708; was a prosperous London merchant; acting agent of the province of Massachusetts in England in 1763-64, and wrote much in praise of the American cause during the Revolutionary War. He died June 16, 1787.

Mauduit Duplessis, Thomas Antoine, CHEVALIER DE, military officer; born in Hennebon, France, Sept. 12, 1752. When twelve years of age he ran away from home, visited the battle-fields of Marathon and Thermopylæ, and made plans of these battles with his own hand. He became an artillerist, and served in the Continental army of America, first as volunteer aide Indian captives, and making them fight to General Knox. He became a lieutentheir late masters. Five Spaniards were ant-colonel, and behaved with skill and killed and many wounded in that first en- bravery at the battles of Brandywine, Germantown, Fort Mercer, and Monmouth.

### MAUMEE INDIANS-MAXIM GUN

In 1781 he distinguished himself at the permanent cripple, and he was placed siege of Yorktown. After the war he was in charge of the Hydrographic Office at stationed at Santo Domingo, where he Washington. On its union with the perished by the hands of the revolution- Naval Observatory, in 1844, he became ists, March 4, 1791.

Maumee Indians.

BATTLE OF. In northern Ohio, Wayne made extensive investigations regarding completely routed 2,000 Indians, on Aug. the Gulf Stream. In 1861 he resigned 20, 1794. The Americans lost thirty-three his appointments from the government and killed and 100 wounded. The battle ended espoused the cause of the Confederacy. the Indian war in the Northwest. See In 1871 he was made president of the FALLEN TIMBERS.

Maurepas, Jean Frédéric Phély- ington, Va., Feb. 1, 1873. PEAUX, COUNT DE, statesman; born in Versailles, France, July 9, 1701; was minister in Liverpool, England, Nov. 1, 1803; was of state in 1738, and one of the ablest educated there; came to the United States statesmen France ever produced; but be- in 1846. After her arrival she influenced cause of an epigram on the mistress of Congress to pass a law making sanitary Louis XV.—Madame d'Etoiles—whom the provisions for emigrant vessels obligatory. monarch had just created Marquise de Her publications include The English-Pompadour, he was removed from office woman in America; The Statesmen of in 1745. He was recalled in 1774, on the America in 1846; etc. She died in Viraccession of Louis XVI., when he restored ginia in October, 1849. the exiled Parliament, and began a system Mauvaises Terres. See Bad Lands. Maxey, Samuel Bell, soldier and ing about the treaty of alliance between statesman; born in Tompkinsville, Ky., France and the United States in 1778. March 30, 1825; graduated at West Point He died in Versailles, Nov. 21, 1781.

21, 1822; graduated at the University of eral; United States Senator from Texas, Virginia: and at the United States Mili- 1875-87. He died in Eureka Springs, tary Academy in 1846; joined the Mounted Ark., Aug. 16, 1895. Rifles in the same year, and served with Maxim, Sir Hiram Stevens, inventor; marked distinction in the Mexican War. born in Sangerville, Me., Feb. 5, 1840; During the interval between that struggle removed to England in 1881, where he and the Civil War he was an instructor at invented an incandescent lamp, a smoke-West Point and later superintendent of less powder, the Maxim gun, automatic cavalry instruction and regimental ad- system of firearms, and other ordnance jutant at Carlisle Barracks. In 1861 he inventions; and devoted much time to resigned his post and became a colonel aerial navigation. He was knighted by in the Confederate army; was promoted Queen Victoria in 1901. brigadier-general for gallantry in the Maxim, Hudson, inventor; born in Elkhorn campaign. His publications in Orneville, Me., Feb. 3, 1853; brother of Plude System of Tactics in Single Rank; the preceding; made the first smokeless Recollections of a Virginian; History of powder in the United States; perfected Virginia, etc. He died in Peoria, Ill., Jan. and sold to the United States government 11, 1900.

born in Spottsylvania county, Va., June plate; patented a torpedo ram and many 14, 1806; entered the navy as midship- other inventions for naval warfare. man in 1825, and while circumnavigating Maxim Gun, an automatic gun; inventhe globe began his treatise on Naviga- tion of Sir Hiram S. Maxim. On a test tion. An accident in 1839 made him a experiment 2,004 shots were fired in

its superintendent. He made extensive See MIAMI IND- researches concerning the physical geography of the sea, and published an in-Maumee Rapids, or Fallen Timbers, teresting work on the subject. He also University of Alabama. He died in Lex-

Maury, SARAH MYTTON, author; born

in 1846; served through the Mexican War Maury, Dabney Herndon, military with credit; raised the 9th Texas C. S. I. officer; born in Fredericksburg, Va., May in 1861; attained the rank of major-gen-

the formula of Maximite, the first high Maury, Matthew Fontaine, scientist; explosive to be fired through heavy armor-

same time, in a test for accuracy, out of 334 shots fired at a target  $12 \times 26$  feet at The gun works itself after the first shot is fired until the cartridges in the belt or magazine are exhausted. See Explosives.

Maximilian, Ferdinand Joseph, Archduke of Austria and Emperor of Mexico; born in Vienna, July 6, 1832, and, having entered the naval service, was made rearadmiral and chief of the Austrian navy in 1854. In 1857 he was made governor of the Lombardo-Venetian kingdom, and in the same year married Charlotte, daughter of Leopold I., of Belgium. He departed for Mexico in April, 1864, and landed, with his wife, at Vera Cruz in May. The French army had already taken possession of the country. The archduke assumed the crown of Mexico, with the title of Maximilian I., and, being childless, adopted a son of ITURBIDE (q. v.) as his presumptive successor on the throne. Juarez, the President, who had been driven from the capital, and, with his followers, declared by the new Emperor to be an outlaw and usurper, made such strong resistance that Maximilian had to struggle for his throne from the very beginning. When the American Civil War was ended, Napoleon was given to understand, by the United States government, that the empire in Mexico and the presence of French troops Emperor of the French acted upon this hint. He suggested the propriety of the abdication of Maximilian, but the latter would not consent, for he relied upon French arms to sustain him. His wife went to Europe to have an interview with the Emperor and also with the Pope, but the boon was refused, and her mind gave way under the pressure of her anxiety. Napoleon perfidiously abandoned Maxi-

one minute forty-five seconds. At the January, 1868. His wife yet (1912) lives, hopelessly insane.

Maxwell, WILLIAM, military officer; a distance of 300 yards, 268 hits were made. born in New Jersey; was made colonel of the 2d New Jersey Battalion in 1775, and served in the campaign in Canada in 1776. He had been in the provincial army continually for fifteen years before the Revolutionary War broke out. In October, 1776, he was appointed brigadier-general, and, in command of a New Jersey brigade, was distinguished at the battles of Brandywine, Germantown, and Monmouth. He was in Sullivan's campaign in 1779, and soon after the action at Springfield, N. J., in 1780, he resigned. He died Nov. 12, 1798.

May, Cornelius Jacobsen, colonial governor; commanded the Dutch tradingvessel Fortune on a trading excursion to Manhattan in 1613. The next year he coasted along New England to Martha's Vineyard. In 1620 he was on the coasts and rivers southward of Manhattan, in the ship Glad Tidings, visited Chesapeake Bay, and sailed up the James River to Jamestown. The bay at the mouth of the Delaware River the Dutch called New Port May, in compliment to their commander, and the southern extremity of New Jersey is still known as Cape May. In the spring of 1623, Captain May conveyed to Manhattan thirty families, chiefly Walloons, in the ship New Netherland, with Adriaen there could not be regarded with favor Joris as lieutenant. May remained at by the citizens of the United States. The Manhattan as first director or governor of the colony. He was succeeded by William Verhulst, second director of New Netherland, and returned to Holland. Excepting his career in America, little is known of his life.

Mayaguez, a seaport town of Porto Rico, in the province of the same name, about 50 miles west of Ponce. On Aug. 8, 1898, a body of American troops, under Brig.-Gen. Theodore Schwan, advanced milian by withdrawing his troops, and rapidly from Yanco towards Mayaguez. left the latter to his fate, who, after On the same date Sabona la Grande was struggling for a while to maintain his occupied, and on Aug. 10, San German. power, was captured by the Mexicans at The Americans then attacked the Span-Queretaro on May 14, 1867. He was shot, iards near Hormigneros, and with a rapid with two of his generals, on June 19. A charge carried the position in face of vessel was sent from Austria, under the a heavy fire. The casualties of the encommand of a vice-admiral, to convey his gagement, as officially reported, were, on remains to his native country, and they the American side, one killed and fifteen were interred in the imperial vault in wounded; on the Spanish side, twenty-five killed and fifty wounded. On the next Sumatra, China, and Japan, returning in morning, Aug. 11, General Schwan en- 1828. He was admitted to the bar in

tered Mayaguez unopposed.

born in Baltimore, Md., Nov. 13, 1836; lished two important works on that counleft college and entered the draughting- try. He was an accurate and industrious room of a mechanical engineer. Later he writer, and issued several valuable pubtook a laboratory course and made a lications, besides numerous occasional adspecialty of chemistry. He was appointed Professor of Physics and Chemistry in wards he held the office of paymaster in the University of Maryland in 1856, and the army, and resided in California a few three years later accepted the similar chair years. He was one of the judges at the in Westminster College, Fulton, Mo., Centennial Exhibition in 1876. He died where he remained two years. In 1867-71 he was Professor of Astronomy in Lehigh University, and from 1871 till his death Professor of Physics in Stevens Institute of Technology, Hoboken, N. J. In 1869 he had charge of a party sent to Burlington,



Ia., to observe the solar eclipse of Aug. 7, for the United States Nautical Almanac. During this eclipse he took forty-one successful photographs. In 1871-75 he contributed a series of investigations entitled Researches in Acoustics to the American Journal of Science. Later these investigations led to his inventions of the topophone and the acoustic pyrometer. He was the author of many scientific works. He died in Maplewood, N. J., July

more, Md., Sept. 27, 1809; was educated the keeping of the governor of Massachuat St. Mary's College, Baltimore, and setts. See Bradford, William; Plymmade a trip to the East Indies, visiting OUTH, NEW.

1829; was appointed secretary of legation Mayer, Alfred Marshall, physicist; to Mexico in 1841, and afterwards pubdresses. During the Civil War and afterin Baltimore, March 21, 1879.

> Mayes, Joel Bryan, Indian chief; born in the Cherokee reservation, Ga., Oct. 2, 1833. His grandfather was James Adair (q. v.). In 1838 he removed to the Indian Territory (see Cherokee Indians), where he taught in the Indian schools until the outbreak of the Civil War, when he joined the Confederate army as quartermaster. After the war he was elected to the supreme court of the Cherokees, and in 1887 became chief of the nation.

> Mayflower Descendants, Society of, an organization founded in New York City, Dec. 22, 1894, by the lineal descendants of the Mayflower Pilgrims. The purpose of the society is "to preserve their memory, their records, their history, and all facts relating to them, their ancestors, and their posterity." Any lineal descendant of a Pilgrim of the Mayflower who has reached the age of eighteen years is eligible to membership. The annual meeting occurs on Nov. 21, the anniversary of the signing of the "Compact." The total membership in 1900, scattered over several of the New England and Middle States, was 2,500. Henry E. Howland is governor - general, and Richard Henry Greene is secretary-general. See Massa-CHUSETTS.

Mayflower Log. The Mayflower Society of Massachusetts, through Ambassador Bayard, petitioned the British government for the return to the United States of the log of the ship Mayflower, upon which the Pilgrims sailed for this country in 1620. Queen Victoria favored the society's request, and the relic was Mayer, Brantz, author; born in Balti- returned in June, 1897, and given into

Mayhew, Jonathan, clergyman; born a member of it, and Mazzei bought an prived the cause of a stanch champion.

health. His breech-loading rifle, patented ing he was an ardent republican. in 1851, was the forerunner of the mod-

died in Knoxville, Tenn., May 3, 1882.

Washington, D. C., April 10, 1900.

in Martha's Vineyard, Mass., Oct. 8, 1720; estate adjoining that of Monticello to try graduated at Harvard in 1744, and or- the experiment. He persevered three dained minister of the West Church, years, but the war and other causes made Boston, in 1747, which post he held until him relinquish his undertaking. Being his death, July 9, 1766. He was a zeal- an intelligent and educated man, he was ous republican in politics, and his preach- employed by the State of Virginia to go to ing and writing were remarkable for their Europe to solicit a loan from the Tuscan controversial character. He co-operated government. He left his wife in Virginia, with Otis and others in their resistance when he finally returned to Europe, in to measures of the British Parliament 1783, where she soon afterwards died. concerning the Americans; and was among He revisited the United States in 1785, the boldest of the Whigs. His death de- and in 1788 wrote a work on the History of Politics in the United States, in 4 Maynard, Edward, inventor; born in volumes. In 1792 Mazzei was made privy Madison, N. J., April 26, 1813; appointed councillor to the King of Poland; and in a cadet in the United States Military 1802 he received a pension from the Em-Academy, but resigned owing to poor peror Alexander, of Russia, notwithstand-

During the debates on Jay's treaty, ern improved rifle. He died in Wash- Jefferson watched the course of events ington, D. C., May 4, 1891. from his home at Monticello with great Maynard, Horace, diplomatist; born interest. He was opposed to the treaty, in Waynesboro, Mass., Aug. 13, 1814; and, in his letters to his partisan friends, graduated at Amherst College in 1838; he commented freely upon the conduct removed to Tennessee in 1839; admitted and character of Washington, regarding to the bar in 1845; elected to Congress him as honest but weak, the tool and dupe in 1857 and 1865; attorney-general of of rogues. In one of these letters, ad-Tennessee in 1864; president of the Bor-dressed to Mazzei, he declared that "in der State Convention in 1867; minister to place of that noble love of liberty and Russia in 1875-80; appointed Postmaster- republican government" which carried General by President Hayes in 1880. He the Americans triumphantly through the late struggle, "an Anglican, monarchical, Mayo, William Kennon, naval officer; aristocratic party" had sprung up, reborn in Drummondtown, Va., May 29, solved to model our form of government on 1829; entered the navy in 1841; and served that of Great Britain. He declared that in the Mexican War. In July, 1861, when the great mass of citizens, the whole landthe Virginia convention met, he was de- ed interest, and the talent of the country, clared an alien enemy, and forever were republicans; but opposed to them banished from that State because of his were the executive (Washington), the juadhesion to the Union. His service dur- diciary, two out of three of the national ing the Civil War was marked with skill legislature, "all the officers of the governand bravery. He was promoted com- ment, all who want to be officers, all timid modore in 1882, and retired after forty- men who prefer the calm despotism to five years' service in 1886. He died in the boisterous sea of liberty, British merchants and Americans trading on British Mazzei, Philip, patriot; born in capital, speculators and holders in the Tuscany in 1730; was a practising physi-banks and public funds—a contrivance cian at Smyrna for a while, and was en- invented for the purpose of corruption, gaged in mercantile business in London and for assimilating us in all things to in 1755-73. He came to America in De- the rotten as well as the sound parts of cember, 1773, with a few of his country- the British model." " It would give you a men, for the purpose of introducing into fever," he continued, "were I to name to Virginia the cultivation of the grape, you the apostates who have gone over olive, and other fruits of Italy. He formed to these heresies - men who were Sama company for the purpose. Jefferson was sons in the field and Solomons in the coun-

cil, but who have had their heads shorn gant sword on his return from Mexico. by the harlot of England."

the Federalists until the election of Jef- been in charge of the surveys on the ferson to the Presidency. Mazzei died in northern lakes until that year as captain Pisa, March 19, 1816.

Mead, EDWARD CAMPBELL, author; born in Newton, Mass., Jan. 12, 1837; travelled in the Orient in 1858-59, and later engaged in farming. He was author of Genealogical History of the Lee Family of Virginia and Maryland; Biographical Sketch of Anna M. Chalmers; and Historic Homes of the Southwest Mountains of Virginia. He died in 1908.

Mead, EDWIN DOAK, editor of the New England Magazine; born in Chesterfield, N. H., Sept. 29, 1849; studied in English and German universities, 1875-79; since then engaged in lecturing and literary work, and editing The New England Magazine in 1889-1901. He was for several years the director of the Old South historical work in Boston, and edited and annotated many of the Old South Leaflets. Author of The Roman Church and the Public Schools; The Influence of Emerson; Potomac, active and efficient, from 1861 The Principles of the Founders, etc.

Mead, LARKIN GOLDSMITH, sculptor; born in Chesterfield, N. H., Jan. 3, 1835; and was in command of the Army of the studied drawing and sculpture with Henry Potomac in the summer of 1863. On July K. Brown; and during the Civil War was 1, 2, and 3, of that year he fought the employed on Harper's Weekly as a war decisive battle of Gettysburg. In 1864 artist. His works include the National he was made major-general in the United Lincoln Monument in Springfield, Ill., States army; and from July, 1865, to Soldiers' Monument in St. Johnsbury, Vt.; August, 1866, was in command of the statues of Ethan Allen in the National Military Division of the Atlantic, and sub-Art Gallery in Washington, D. C., the sequently of the Department of the East State Capitol, Montpelier, Vt., a colossal and the military district comprising the statue of *The Mississippi River*, at the States of Florida, Georgia, and Alabama. Minneapolis court-house, and a colossal In 1865 he received the degree of LL.D. marble group representing Columbus Ap- from Harvard University. He died in

cer; born in Cadiz, Spain, Dec. 31, 1815; afterwards raised for his family. See graduated at West Point in 1835, served Adams, Charles Francis; Everett, Edin the war with the Seminoles, and re- WARD: GETTYSBURG, BATTLE OF. signed from the army in 1836. He prac- Meade, RICHARD WORSAM, naval offitised civil engineering until May, 1842, cer; born in New York City, Oct. 9, 1837; when he was appointed a second lieuten- entered the navy as midshipman in 1850; ant of topographical engineers, serving rear-admiral, 1894, and retired, 1895. In through the war against Mexico, attached 1862 he commanded the Louisville, and to the staff first of General Taylor and was employed in aiding the Western then of General Scott. The citizens of armies in checking guerillas between Philadelphia presented him with an ele- Memphis and Helena on the Mississippi

In the summer of 1861 he was made a This was used as political capital by brigadier-general of volunteers, having of engineers. He was in the Army of the



GEORGE GORDON MEADE.

until the close of the war. In June, 1862, he was made major-general of volunteers, pealing to Isabella, at Sacramento, Cal. Philadelphia, Nov. 6, 1872. The citizens He died in Florence, Italy, Oct. 15, 1910. of Philadelphia presented to his wife the Meade, George Gordon, military offi- house in which he died, and \$100.000 was

River. From September, 1863, till May, officer; born in Waterford, Ireland, Aug. resisted the Confederate attempts to sink and was sent to France to congratulate out of the river, and turn the left flank turn he was arrested on a charge of of General Gillmore. Later he landed and sedition and held to bail. Afterwards destroyed the batteries of the enemy. In charged with treason, he was again ar-1864-65, while with the Western Gulf rested, tried, found guilty, and sentenced blockading squadron, he destroyed or to death. That sentence was commuted 1870, in the international yacht race in Land, from which he escaped, and landed New York Harbor, he commanded the in New York in 1852. Lecturing with suc-America, which outsailed the English com- cess for a while, he studied law, entered petitor, Cambria. In 1893 he was naval upon its practice, and in 1856 edited the commissioner to the World's Columbian Irish News. When the Civil War broke Exhibition. His retirement before the out he raised a company in the 69th New age limit resulted from a disagreement York Volunteers, and, as major of the with the Navy Department concerning the regiment, fought bravely at Bull Run. way in which he had been treated offi- Early in 1862 he was promoted brigadier-New York Tribune represented Admiral Army of the Potomac in the campaign Meade as criticising the administration, against Richmond that year. He was in and using the sentence, "I am an Ameri- Richardson's division in the battle of Ancan and a Union man-two things this administration can't stand." Subsequently when Secretary Herbert asked him to affirm or deny this criticism he returned a non-committal answer. Soon there were rumors that he would be court-martialled for disrespect to the President, whereupon he requested his retirement. President Cleveland, in granting his request, censured his conduct. He died in Washington, D. C., May 4, 1897.

Meade, William, clergyman; born near Millwood, Frederick (now Clarke) co., Va., Nov. 11, 1789; son of Richard Kidder Meade, one of Washington's confidential aides; graduated at Princeton in 1808, and became a minister of the Protestant Episcopal Church. He was an earnest and active worker for his church and the best interests of religion. In 1829 he was made assistant bishop of the diocese of Virginia, and became bishop on the death of Bishop Moore in 1841, tietam. Engaged in the desperate battle For several years he was the acknowledged head of the "evangelical" branch of Immediately after the battle of Chancelthe Church in the United States. In 1856 LORSVILLE (q. v.) he resigned. He was he published Old Churches, Ministers, and recommissioned brigadier-general of volun-Families in Virginia. He died in Rich- teers early in 1864, and was assigned to mond, Va., March 14, 1862.

1864, he commanded the gunboat Marble- 3, 1823; was educated in Ireland and in head, of the South Atlantic blockading England. In 1846 he became one of the squadron. He took part in the battle of leaders of the Young Ireland party. He Stono River, S. C., Dec. 25, 1863, when he was already distinguished for his oratory, his vessel, drive the National transports the French Republic in 1848. On his recaptured seven blockade-runners. In to banishment for life to Van Diemen's cially. An article which appeared in the general of volunteers, and served in the



THOMAS FRANCIS MEAGHER.

of Fredericksburg, he was badly wounded. the command of the district of Etowah. Meagher, Thomas Francis, military In 1865 he was appointed secretary, and

### MEAT INSPECTION LAW-MECHANICSVILLE

in 1866 became acting governor of Mon-Benton, Mont., July 1, 1867.

30, 1906, regulating the inspections of battery at Mechanicsville back to the canning and packing establishments. See Nationals were strongly posted. There, PURE FOOD AND DRUG LAW; TRUSTS.

UAL AND INDUSTRIAL TRAINING.

BATTLE OF. General Lee, in 1862, pre- the right, and General Seymour the left, pared to raise the siege of Richmond. He and the brigades of Martindale and Griffin had withdrawn Jackson and his troops were deployed on the right of McCall. In from the Shenandoah Valley, to have him the face of these formidable obstacles, and

On the right side of the Chickahominy tana. While engaged in operations against General Porter was posted with 27,000 hostile Indians, he was drowned at Fort men and ten heavy guns in battery. At 3 P.M., on the 26th, Gen. A. P. Hill cross-Meat Inspection Law, approved June ed the river and drove a regiment and a meat either on the hoof or carcass, or in main line near Ellison's Mill, where the on a hill, McCall's Pennsylvania Reserves Mechanic Arts. See AGRICULTURAL were posted, 8,500 strong, with five bat-Colleges; Schools of Technology; Man-teries. These, with a part of Meade's brigade, were supported by regulars under Mechanicsville, or Ellison's Mill, Morell and Sykes. General Reynolds held



MECHANICSVILLE, 1862.

suddenly strike the right flank of McClel- a heavy fire of infantry and artillery, the lan's army at Mechanicsville and uncover leading brigades of Hill advanced, folthe passage of that stream, when a heavy lowed by Longstreet's, and moved to the force would join him, sweep down the left attack. They massed on the National side of the Chickahominy towards the right to turn it, expecting Jackson to fall York River, and seize the communications upon the same wing at the same time; but of the Army of the Potomac with the this movement was foiled by Seymour. A White House. McClellan did not discover terrific battle ensued. The Confederates Jackson's movement until he had reached were hurled back with fearful carnage. Hanover Court - house. He had already At 9 P.M. the battle of Mechanicsville, or made provision for a defeat by arrange- Ellison's Mill, ceased. The loss of the ments for a change of base from the Nationals was about 400; that of the Pamunkey to the James River; and when, Confederates, between 3,000 and 4,000. on the morning of June 25, 1862, he heard By this victory Richmond was placed of the advance of Jackson on his right, at the mercy of the National army; but he abandoned all thought of moving on McClellan, considering his army and Richmond, took a defensive position, and stores in peril, prepared to transfer both prepared for a retreat to the James River. to the James River.

pendence. PENDENCE.

such members.

lution, and for what service: 26, 1779, Gen. Anthony Wayne, storm- George Peabody, promotion of education. ing of Stony Point; Sept. 24, 1779, Maj. bridge, capture of the Java; Jan. 6, 1814, miral Sampson. Lieut. Edward R. McCall, capture of the 1814, Capt. Johnston Blakely, capture of cry of Fifty-four Forty or Fight (q. v.). the Reindeer; Gen. Jacob Brown, Gen.

Mecklenburg Declaration of Inde- capture of the Penguin; April 4, 1818; See Declarations of Inde- Gen. William H. Harrison, Gov. Isaac Shelby, victory of the Thames; Feb. 13, Medal of Honor Legion, an organ- 1835, Col. George Groghan, defence of ization of officers and enlisted men of the Fort Stevenson, 1813; July 16, 1846, Gen. United States army and navy who have Zachary Taylor, victory on Rio Grande; been awarded medals of honor for most March 2, 1847, Gen. Zachary Taylor, capdistinguished gallantry in action during ture of Monterey; March 9, 1848, Gen. any war in which the United States has Winfield Scott, Mexican campaign; May been engaged. In 1912 the Legion had 458 9, 1848, Gen. Zachary Taylor, victory of Buena Vista; Aug. 4, 1854, Capt. Duncan The following is a list of the most im- N. Ingraham, release of Martin Koszta; portant medals awarded by the Congress Dec. 17, 1863, Gen. Ulysses S. Grant, vicof the United States with date of reso- tories of Fort Donelson, Vicksburg, and Chattanooga; Jan. 28, 1864, Cornelius March 25, 1776, George Washington, Vanderbilt, gift of ship Vanderbilt; capture of Boston; Nov. 4, 1777, Gen. Ho- March 2, 1867, Cyrus W. Field, laying of ratio Gates, defeat of Burgoyne; July the Atlantic cable; March 16, 1867,

Medals of Honor, tokens bestowed by Henry Lee, surprise of Paulus Hook; high authorities on individuals for specific Nov. 3, 1780, John Paulding, David Will- services. By the Act of July 12, 1862, the iams, Isaac Van Wart, capture of André; United States government authorized the March 9, 1781, Gen. Daniel Morgan, vic- striking of 2,000 medals to be given to tory of the Cowpens; Oct. 29, 1781, Gen. non-commissioned officers and privates for Nathanael Greene, victory at Eutaw gallantry in action and soldier-like quali-Springs; Oct. 16, 1787, Captain John ties. On March 3, 1863, the sum of \$20,-Paul Jones, capture of the Serapis, 000 was appropriated for making the med-1779; March 29, 1800, Capt. Thomas Trux- als, and officers were made eligible to reton, action with the Vengeance (French); ceive them. Medals were also authorized March 3, 1805, Com. Edward Preble, by Congress in recognition of acts of brav-Tripoli; Jan. 29, 1813, Capt. Isaac Hull, ery performed (during the war with Spain capture of the Guerrière; Capt. Jacob in 1898) in the naval battles of Manila Jones, capture of the Frolic; Capt. and Santiago, the Manila medals bearing Stephen Decatur, capture of the Macedo- the portrait of Admiral Dewey, and the nian; March 3, 1813, Capt. William Bain- Santiago medals a portrait of Rear-Ad-

Medary, Samuel, editor; born in Mont-Boxer; Jan. 6, 1814, Com. Oliver H. Per- gomery Square, Pa., Feb. 25, 1801; rery, victory on Lake Erie; Jan. 11, 1814, moved to Ohio in 1825; edited the Ohio Capt. James Lawrence, capture of the Sun, and Ohio Statesman, 1828-57. Ter-Peacock; Oct. 20, 1814, Com. Thomas ritorial governor of Minnesota, 1857-58; Macdonough, Capt. Robert Henley, Lieut. and of Kansas, 1859-60; established The Stephen Cassin, victory on Lake Cham- Crisis in Columbus, in 1860, which he plain; Oct. 21, 1814, Capt. Lewis War- edited till his death, in Columbus, Nov. rington, capture of the Epervier; Nov. 3, 7, 1864. He is said to have originated the

Medical Schools. Medical education Peter B. Porter, Gen. E. W. Ripley, Gen. in the United States at the close of the James Miller, Gen. Winfield Scott, victory school year 1908-09 was promoted by 144 Gaines, victory of Erie; Gen. Alexander schools, which had 7,957 professors and Macomb, victory of Plattsburg; Feb. 27, instructors, and a total of 22,158 students. 1815, Gen. Andrew Jackson, victory of As far as reported the endowments of New Orleans; Feb. 22, 1816, Capt. Charles these schools aggregated \$3,468,734. The Stewart, capture of the Cyane and Le- value of the grounds and buildings was vant; Feb. 22, 1816, Capt. James Biddle, placed at \$12,583,981, and the libraries

# MEDICINE, PREVENTIVE-MEDICINE AND SURGERY

contained about 250,231 volumes. These States. The position of physician-genschools included the regular medical, the eral of the colony of Virginia was held one homeopathic, the eclectic, and the physio- year by Lawrence Bohun, who arrived medical, and with few exceptions the prin- 1610; and afterwards by John Pot, the cipal ones were departments of large col- first permanent resident physician in the

leges and universities. few years there has been a noticeable Mayflower in 1620, and Johannes la Montrends towards preventive medicine, the tagne, first permanent medical settler in conservation of public health, and re- New Amsterdam, arrived 1637, followed stricting the spread of disease. The most the next year by Gerrit Schult and Hans notable instance in this direction was the Kiersted, while Abraham Staats settled at establishment of the Rockefeller Institute Albany prior to 1650. Lambert Wilson, a of Medical Research in New York City. "chirurgeon" or surgeon, was sent to Perhaps of equal or greater immediate New England in 1629 to serve the colony benefit to the public at large has been the three years, and "to educate and instruct general diffusion of information as to in his art tuberculosis, the importance of fresh air, nourishment, and rest. So great has been the improvement in respect to this disease that hopes are entertained by some of almost its complete extinction. Sanatoria are being established by the States, and even one of the great life-insurance companies has taken some steps towards founding a sanatorium for treatment of its insured, not as a matter of charity, but of policy. At Cornell University during the winter of 1908-09 a series of lectures on public health and hygiene was given and met with such success that it was suggested that the State establish at Cornell a school of sanitary science and public health. The University of Pennsylvania, Columbia University, and others have given similar courses. In Harvard a department of preventive medicine and hygiene has been established, and a former employé of the United States government has been placed in charge. At a meeting of the Æsculapian Society of Boston, January, 1909, Dr. Charles W. Eliot, speaking of the great progress in medicine in the last fifty years, said that he looked for as much in coming years and that it would be mainly preventive medicine, and he expected it to affect very seriously the source of livelihood of the medical profession. Dr. Simon Flexner, of the Rockefeller Institute, thinks that the independent laboratories and institutions, established not for teaching but for investigation of new facts, new ideas in science, will add immensely

Medicine and Surgery in the United

to the progress of medicine.

ges and universities. United States. Samuel Fuller, first phy-Medicine, Preventive. In the last sician of New England, arrived in the

in his are one of more youths.	
Anatomical lectures were delivered in Harvard College by Giles Firman be- fore	1647
fore  Earliest law to regulate practice of medicine in the colonies was passed in Massachusetts in 1649; adopted	
by New York Earliest recorded autopsy and verdict of a coroner's jury was made in Maryland on a negro supposed to have been murdered by his master; surgeons received fees for "dissect- ing and viewing the corpse," one hogshead of tobaccoSept. 24,	1665
lished at Boston by Thomas Thacher;	1657
first medical work published in America First quarantine act passed by the General Assembly of Pennsylvania.	1677
colonies — Pennsylvania Hospital of Philadelphia—organized 1751, open-	1700
Modical department University of	1756
College of Physicians and Surgeons, medical department of King's Col-	1765
First clinical instruction in America given by Thomas Bond in Penn-	1767
sylvania Hospital	1769
Medical department, Harvard Univer-	1769
sity, founded	1783
in the United States, established Earliest example of a special American Pharmacopeia is a thirty-two-page work of William Brown, published at Philadelphia, and designed espe-	1786
"Doctors' mob" in New York	1788
New York Dispensary organized Jan. 4, 1791; incorporated	1795
nal, the Medical Repository, appears First general quarantine act passes	1797
Congress	1799
childrenJuly,	1800

### MEDICINE AND SURGERY IN THE U. S.-MEIGS

First vaccine institute in the United		Centennial international medical con-	40=
States organized by James Smith in Baltimore, Md	1809	gress held in Philadelphia New York Polyclinic organized 1880-81,	1876
American Dispensatory published by	1002	onened	1882
John Redman Coxe	1806	Valentine Mott, of New York, reports	
John Redman Coxe		four apparently successful inocula-	
Robert Houston in Glasgow (1701)		tions for hydrophobia, performed by	1000
and by L'Aumonier, in Rouen (1781),		himselfOct., The ninth international medical con-	1880
is performed by Ephraim McDowell, of Kentucky	1809	gress held in Washington. Sept. 5-10,	1880
United States vaccine agency establish-		International medico - legal congress	1030
ed by Congress (discontinued in		opens in Steinway HallJune 4,	1889
1822)	1813	Fortieth meeting of American Medical	
Work on Therapeutics and Materia Medica, the first in the United States		Association opens in Newport, R. I.	1000
and best in the English language		June 25, Experiments with the Brown-Séquard	1008
at that time, published by Nathaniel		life elixir cause the death of ten peo-	
Chapman	1817	ple in Shamokin, PaAug. 16.	1889
John Syng Dorsey, of Philadelphia,		The stetho-telephone is patented by	+000
author of <i>Elements of Surgery</i> (1814), and first surgeon to tie the		James Louth, ChicagoJan. 27, The twelfth annual congress of the	1890
external iliac artery, died (aged 35).	1818	American Laryngological Association	
external iliac artery, died (aged 35). New York Eye and Ear Infirmary		meets in BaltimoreMay 29,	1890
founded	1820	New York Institution for the Diseases	
Pennsylvania Eye and Ear Inhrmary,	1000	of the Eye and Ear opened. Aug. 19,	1890
Philadelphia, founded Benjamin W. Dudley, founder of the	1022	American Institution of Homeopathy meets in Washington, D. CJune,	1892
medical department, University of		Pan-American medical congress in	1002
Transylvania, Lexington, Ky., tre- phines the skull for epilepsy, prob- ably the first instance in the United		Washington openedSept. 5,	1893
phines the skull for epilepsy, prob-		Fifteenth annual meeting of the Ameri-	
States	1898	can Medico-Psychological Association	1894
States	1020	in PhiladelphiaJune 15, Triennial Congress of American Asso-	
Boston, founded	1829	ciation of Physicians and Surgeons	1004
Dispensatory of the United States of		opens in Washington, D. CMay 29, First visit of Prof. Adolph Lorenz to	1894
America, first published by Franklin Bache and George B. Wood	1833	the United States to demonstrate	
Oesophagotomy first performed by John	1099	bloodless operations	1902
Watson, of New York; case reported.	1844	Founding of the Rockefeller Institute of	
Water-cures introduced into the United		Medical Research in New York City,	
States by R. T. Trall, who opened a		with \$2,600,000, by John D. Rockefeller	1907
hydropathic institute in New York in		Founding of the Rockefeller Commission	1001
1844, and Joel Shew, at Lebanon Springs, N. Y	1845	for the Eradication of the Hook-worm	
Left subclavian artery tied by J.		Disease, with \$1,000,000, by John D.	
meaning models	1846	Rockefeller	1909
Collodion first applied to surgical pur- poses by J. Parker Maynard in Bos-			
toll	1847	Meigs, Montgomery Cunningham,	mil.
ton		itary officer; born in Augusta, Ga.,	
at the medical school of Geneva.		3, 1816; graduated at the United S	
N. Y. (the first woman in the United	1040		
States)Jan., First excision of the hip-joint in the	1049	Military Academy, 1836; resigned	
United States performed by Henry		31, 1837; reappointed brevet second	
J. Bigelow, professor in Harvard Col-		tenant of engineers on the following	
lege	1852	brevetted major-general U. S. A., Ju	
Elkanah Williams, of Cincinnati, earliest specialist in uphthalmology, begins		1864; and was retired, Feb. 6, 1882.	
practice	1855	was considered the foremost scientific	
Arteria innominata tied for the first time by Valentine Mott, of New York (1818); by R. W. Hall, of Baltimore		cer in the regular army, and distingu	
time by Valentine Mott, of New York		himself as its quartermaster-general	
(1818); by R. W. Hall, of Baltimore (1830); by E. S. Cooper, of San		ing the Civil War, and also as an engi	
Francisco (1859); and again, being		While in the latter service he was	
the first case in which the patient's		ployed in the construction of a numb	er of
life was saved, by A. W. Smyth, of	1001	forts, and superintended the building	
New Orleans	1864	the Potomac aqueduct, of the wings	
first specialist in diseases of the		dome of the extension of the nat	ional
throat and lungs, died	1866	Capitol, and of the extension of the	Post-

Office Department. Subsequently he was mander of the St. Charles district of employed in preparing plans for the Louisiana, with the brevet of colonel,



MONTGOMERY CUNNINGHAM MEIGS.

after his retirement, was the architect of yards in circumference, the whole of the new Pension building, all in Washing- which, with the exception of several small ton. He presented a remarkable collection intervals left for block-houses, was to be of historical articles to the United States picketed with timber 15 feet long and government, for deposit in the National from 10 to 12 inches in diameter, set 3 Museum. He died in Washington, D. C., feet in the ground. When the fort was Jan. 2, 1892.

officer; born in Middletown, Conn., Dec. Captain Leftwich, who ceased work upon 17, 1734; hastened with a company to it, utterly neglected the suffering garri-Cambridge after the affair at Lexington; son, and actually burned the pickets for accompanied Arnold to Quebec, with the fire-wood. On the return of Wood, work rank of major, where he was made pris- on the fort was resumed, and pushed oner; and having raised a regiment in towards completion. 1777, was made a colonel, and performed a brilliant exploit at SAG HARBOR (q.v.). troops from Cincinnati, and on April 12 He commanded a regiment at STONY he himself arrived at Fort Meigs. He Point (q. v.), and served faithfully to had been informed on the way of the frethe end of the war. He was one of the quent appearance of Indian scouts near first settlers of Marietta, O. He died in the rapids, and little skirmishes with the Cherokee agency, Ga., Jan. 28, 1823. what he supposed to be the advance of a

ber, 1765; son of the preceding; gradu- Indians, he took with him all the troops ated at Yale College in 1785; and went on the Auglaize and St. Mary's Rivers. with his father to Marietta, O., in 1788. He was agreeably disappointed to find, There he took a conspicuous part in pub- on his arrival, that no enemy was near lic affairs, and was often engaged in Ind- in force. They soon appeared, however. ian fights. In 1803-4 he was chief-justice Proctor, at Fort Malden, had formed plans of Ohio; and for two years he was com- for an early invasion of the Maumee Val-

National Museum, and the new State, U.S.A. He was a United States district judge in Michigan; United States Senator from 1808 to 1810; and governor of Ohio from 1810 to 1814. His services during the War of 1812 were of incalculable value. From 1814 to 1823 he was Postmaster-General. He died in Marietta, O., March 29, 1825.

Meigs, Fort. When, in 1813, General Harrison heard of the advance of Winchester to the Maumee and the Raisin, he ordered all of his available force to push forward to reinforce that officer. advancing column was soon met by fugitives from Frenchtown, and thoughts of marching on Malden were abandoned for the time. The troops fell back to the rapids of the Maumee, and there built a fortification which was called Fort Meigs. in honor of the governor of Ohio. Harrison's troops there were about 1,800 in number, and were employed under the direction of Captain Wood, chief engineer War, and Navy Department buildings, and, of his army. The work was about 2,500 finished, March, 1813, the general and Meigs, RETURN JONATHAN, military engineer left the camp in the care of

Harrison had forwarded Kentucky Meigs, Return Jonathan, jurist; more powerful force. Expecting to find born in Middletown, Conn., in Novem- Fort Meigs invested by the British and Tecumseh and the Prophet by promises Harrison felt anxious. He looked hourly

ley. Ever since the massacre at French- which they were sheltered. Their ammunitown he had been active in concentrating tion was scarce, and it was used sparal large Indian force for the purpose at ingly; they had an abundant supply of Amberstburg. He so fired the zeal of food and water for a long siege. Stil'



LOOKING UP THE MAUMEE VALLEY, FROM FORT MEIGS.

Wabash. left bank of the Maumee, opposite Fort Meigs.

march with Kentuckians, and he despatch-

of future success in the schemes for an up the Maumee for the appearance of Clay Indian confederation that, at the begin- with reinforcements. The latter had heard ning of April, the great Shawnee warrior the cannonading at the fort, and had was at Fort Malden with 1,500 Indians. pressed forward as rapidly as possible. Full 600 of them were drawn from the Proctor had thrown a force of British and country between Lake Michigan and the Indians across the river to gain the rear On April 23 Proctor, with of the fort, and these the vanguard of Clay white and dusky soldiers, more than encountered. When the latter officer drew 2,000 in number, left Amherstburg on a near he received explicit orders from Harbrig and smaller vessels, and, accom- rison to detach 800 men from his brigade, panied by two gunboats and some artil- to be landed on the left bank of the river, lery, arrived at the mouth of the Maumee, a mile and a half above Fort Meigs, to 12 miles from Fort Meigs, on the 26th, attack the British batteries, spike their where they landed. One of the royal guns, destroy their carriages, and then engineers (Captain Dixon) was sent up cross the river to the fort; the remainder with a party to construct works on the of Clay's troops to fight their way to the fort.

These orders met Clay as he was de-On April 28 Harrison was informed of scending the Maumee in boats (May 5). the movement of Proctor and his forces. Colonel Dudley was appointed to lead the He knew that Gen. Green Clay was on the expedition against the British batteries. The work was successfully performed; but ed Capt. William Oliver with an oral mes- a band of riflemen, under Capt. Leslie sage urging him to press forward by Combs, being attacked by some Indians in forced marches. Meanwhile Proctor and ambush, Dudley led reinforcements to his forces had arrived, and on the morning them. The Indians were soon put to flight, of May 1, 1813, he opened a cannonade and but Dudley, unmindful of his instructions, bombardment from the site of Maumee pushed on in pursuit, leaving Col. Isaac City upon Fort Meigs, and continued, with Shelby in charge of the batteries. Both slight intermission, for five days, but with- the British and Indians were reinforced; out much injury to the fort and garrison. the batteries were retaken; and after a The fire was returned occasionally by 18- sharp fight, in which Shelby's troops parpounders. The Americans had built a ticipated, Dudley's whole command was strong traverse athwart the fort, behind put to flight, and dispersed in great con-

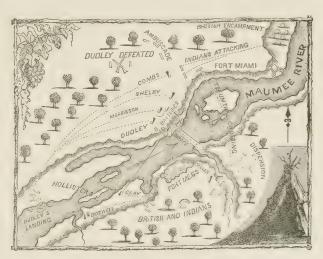
fusion. A great part of them were killed or captured. Dudley was slain and scalped, gineer; born in New York, Jan. 10, 1841; and Combs and many companions were was educated in the public schools and at marched to Fort Miami below as prisoners. Of the 800 who landed from the boats only 170 escaped to Fort Meigs.

While these scenes were occurring on the left bank of the Maumee, there was a desperate struggle on the fort side. A part of the remainder of Clay's command, under Col. W. E. Boswell, having landed a short distance above the fort, were ordered to fight their way in. They were soon attacked by a body of British and Indians, but were joined by a sallying party from the fort; and while a sharp struggle was the Navy Personnel Act in 1899 he was going on there, Harrison ordered a help- given the rank of rear-admiral during his ful sortie from the fort to attack some occupancy of the office of chief engineer. works cast up by the enemy near a deep In 1879 he joined the Jeannette polar exravine. This was done by 350 men, under pedition under the command of Lieut. Col. John Miller, of the regulars. They George W. De Long, and sailed from San found a motley force there, 850 strong, Francisco July 8. The vessel was crushbut they were soon driven away and their ed by the ice and sunk June 12, 1881. cannon spiked. The fight was desperate, Melville and De Long succeeded in reaching the Americans being surrounded at one land 150 miles apart, with a portion of the point by four times their own number. crew. De Long and all but two of his men The victors returned to the fort with forty-

three captives. Boswell in the mean time had utterly routed the force before him at the point of the bayonet. Fort Meigs was saved. The result of that day's fighting, and the illsuccess of all efforts to reduce the fort, caused Proctor's Indian allies to desert him, and the Canadian militia to turn their faces homeward. The Prophet had been promised by Proctor the whole Territory of Michigan as his trophy, and Tecumseh was to have the person of General Harrison, whom he had intensely hated since the BATTLE OF TIPPECANOE

fulfilled, and the Indians left in disgust. ville with his companions explored the Only Tecumseh's commission and pay of a delta for traces of the missing party. brigadier-general in the British army se- After finding the remains of De Long and cured his further services.

Melville, George Wallace, naval enthe Brooklyn Polytechnic Institute; entered the U.S. N. as third assistant engineer on July 29, 1861; was promoted second assistant engineer, Dec. 18, 1862; first assistant engineer, Jan. 30, 1865; passed assistant engineer, Feb. 24, 1874; chief engineer, March 4, 1881; and was retired Jan. 10, 1903. On Aug. 9, 1887, Captain Melville was appointed chief of the bureau of steam engineering in the navy with the relative rank of commodore, and on the abolition of the grade of commodore by perished from cold and starvation on the



MAP OF THE SIEGE OF FORT MEIGS.

(q. v.), as his. These promises were un-banks of the Lena. The next spring Melhis companions he returned to the United



GEORGE WALLACE MELVILLE.

He contributed largely to the building up of the new navy; designed the triple-screw machinery for the two swiftest cruisers, Columbia and Minneapolis; and was an ex-president of the American Society of Mechanical Engineers and author of In the Lena Delta. He died in Philadelphia, Pa., March 17, 1912. See ARCTIC EXPLORATIONS.

Melyn, Cornelius, patroon; born in Antwerp; came to Manhattan in 1639, and was so pleased that he returned and brought over his family and began a colony on Staten Island, under the authority of the Amsterdam directors. His domain was near the Narrows, and he was vested with the privilege of a patroon. Men, he wrote a vigorous letter to the States-General urging them to interfere in behalf of the province. On the accession of Stuyvesant, he was falsely accused of rebellious practices as one of Kieft's counwas given against him. He was sen-

volved in the same charges, received a somewhat less severe punishment. He and Melyn sailed for Holland in the same ship with Kieft, which was lost on the coast of Wales, but both were saved, while eighty others were drowned. thorities in Holland reversed the sentence, and Melyn and Kuyter returned to Manhattan, when he demanded that his vindication should be made as public as had the sentence of disgrace; but his redress was denied. Melyn was persistently persecuted by Stuyvesant, and at length, weary with suffering, he returned to Holland to seek justice there. He joined delegates of the commonalty of New Amsterdam, who wrote voluminous documents, filled with complaints against Stuyvesant's administration. There were promises of relief, but their fulfilment was delayed, and when Melyn returned to New Netherland Stuyvesant renewed his persecutions. He made new charges against the patroon, confiscated his property in New Amsterdam, and compelled him to confine himself to his manor on Staten Island. Melyn finally abandoned New Netherland (1657) and went to New Haven, where he took the oath of fidelity; and in 1661 he surrendered his manor and patroonship to the West India Company. Soon afterwards the whole of Staten Island became the property of the company.

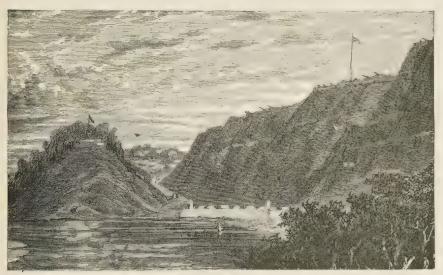
Memminger, CHARLES GUSTAVUS, financier; born in Würtemberg, Germany, Jan. 9, 1803; was taken to Charleston, S. C., in infancy; graduated at South Carolina College in 1820, and began to practise law in 1826. In the nullification movement in South Carolina (see NULLIFICATION) he was a leader of the Union men. In 1860 he was a leader of Melyn was active, and was chosen one of the Confederates in that State, and on the the Eight Men, under Kieft. He quarrelled formation of the Confederate government with Kieft, and, as president of the Eight was made Secretary of the Treasury. He had been for nearly twenty years at the head of the finance committee of the South Carolina legislature. He died March 7, 1888.

In January, 1860, as a representative cil of Eight Men, and a prejudiced verdict of the political leaders in South Carolina, he appeared before the legislature of Virtenced to seven years' banishment from the ginia as a special commissioner to enlist colony, to pay a heavy fine, and to "forfeit the representatives of the "Old Dominall benefits to be derived from the com- ion" in a scheme to combat the abolitionpany." Kuyter, another of the Eight in- ists. In the name of South Carolina, he

### MEMORIAL DAY-MEMPHIS

proposed a convention of the slave-labor "Memorial Day," when the graves of States to consider their grievances and to Confederate soldiers and sailors are also "take action for their defence." In an decorated with flowers, with imposing able plea he reminded the Virginians of ceremonies. In recent years there has their narrow escape from disaster by John been a happy commingling of the Boys in Brown's raid, and the necessity of a South- Blue and the Boys in Gray. See Holiern union to provide against similar DAYS, LEGAL. perils. He concluded by saying: "I have delivered into the keeping of Virginia the capture of Island Number Ten, Commocause of the South." He reported that he dore Foote went down the Mississippi "found it difficult to see through" the with his flotilla, and transports bearing Virginia legislature, for they hesitated to Pope's army, to attempt the capture of receive his gospel. The slave-holders of Memphis, but was confronted at Chickthat State who were deriving a princely asaw Bluffs, 80 miles above that city, by

Memphis, CAPTURE OF. After the revenue from the inter-State slave-trade— a Confederate flotilla under Capt. J. S.



FORT PILLOW.

30th day of May is generally observed as whose troops had landed on the Arkansas a holiday by the citizens of the United shore, was unable to co-operate, because States, when the touching ceremony of the country was flooded, and being soon decorating the graves of Union soldiers called by Halleck to Shiloh, Foote was and sailors all over the land is performed, left to operate alone. He was finally comin public and private cemeteries, with appelled to turn over the command to Capt. propriate ceremonies. The 20th of May C. H. Davis on account of the painfulness is observed in the Southern States as of a wound he had received at Fort Donel-

from \$12,000,000 to \$20,000,000 a year- Hollins and 3,000 troops under Gen. Jeff were averse to forming a part of a con- M. Thompson, who occupied a military federacy in which the African slave-trade work on the bluffs, called Fort Pillow, was to be reopened and encouraged. Mr. then in command of General Villepigue, Memminger, in his report, said: "I see no an accomplished engineer. On April 14, men, however, who would take the position of leaders in a revolution." 1862, Foote began a siege of Fort Pillow with his mortar-boats, and soon drove Memorial, or Decoration Day. The Hollins to the shelter of that work. Pope,

## MÉNARD-MENENDEZ DE AVILÉS

The Confederates, having just heard of and fitted out an expedition for their de-the flight of Beauregard from Corinth, struction. Menendez sailed with thirtypied by troops under Gen. Lew. Wallace, catch the French fleet that escaped from citizens. All Kentucky, western Tennes- southward, built a fort, and founded St. see, northern Mississippi, and Alabama Augustine (q. v.). Marching overland, were then in possession of the National he attacked and captured the French Fort authorities. The population of Memphis Carolina, putting nearly the whole of the in 1890 was 64,495; in 1900, 102,320.

son. On May 10 Hollins attacked Davis, French corsairs, Philip II. of Spain apbut was repulsed, notwithstanding he was pointed him captain-general of the India aided by the heavy guns of Fort Pillow. fleet. Menendez carried that monarch to For more than a fortnight afterwards the England to marry Queen Mary, and took belligerent fleets watched each other, him back on his return. In 1565 Philip when a "ram" squadron, commanded by made him governor of Florida; and just Col. Charles Ellet, Jr., joined Davis's flo- before he was to depart the King was intilla and prepared to attack Hollins. formed of the Huguenot settlement there, which uncovered Memphis, hastily evacu- four vessels, bearing 2,600 persons—farmated Fort Pillow (June 4) and fled down ers, mechanics, soldiers, and priests. Arthe river in transports to Memphis, fol- riving at Porto Rico with a small part of lowed by Hollins's flotilla. On June 6 his force, Menendez heard of the reinthe National flotilla won a victory over forcements Ribault had taken to Florida, the Confederate squadron in front of Mem- and he immediately went to the mouth of phis, when that city was surrendered to the St. John with Philip's cruel order to the Union forces. It was speedily occu- murder all the Huguenots. Failing to who were received with joy by the Union the St. John, Menendez landed farther garrison to death. Only seventy of the Ménard, René. See Jesuit Missions. colonists escaped, and some of the prison-Menendez de Avilés, Pedro, naval offi- ers were hanged. Ribault's ships that cer; born in Avilés, Spain, in 1519; en- went out to drive Menendez from St. Autered the Spanish naval service in his gustine were wrecked, and a portion of youth. After successfully battling with the crew, with Ribault, falling into the



MENENDEZ'S EXPEDITION ON ITS WAY TO THE NEW WORLD.



DE GOURGUES AVENGING THE MASSACRE OF THE HUGUENOTS BY MENENDEZ.

put to death. These outrages were avenged hered to by them. Persecution in the by a Frenchman named De Gourgues. In seventeenth and eighteenth centuries drove 1570 Menendez sent a colony of Jesuits many from other European countries to to establish a mission near Chesapeake take refuge in Holland, where the church Bay. They were massacred by Indians. became very strong. They established a In 1572 he explored the Potomac and the theological seminary at Amsterdam in Chesapeake Bay, and was preparing to 1735. They are now one of the strongest colonize that region, when his King ap- religious bodies in Holland. In the sevenpointed him commander of a fleet against teenth century many Mennonites emithe Low Countries. While preparing for grated to Russia, but a century later persethis expedition he died, in Santander, Sept. cution drove them largely from that coun-17, 1574. See Florida; Huguenots.

from Simon Menno, the founder, who lived of this religious body to persuade them early in the sixteenth century. He sepa- to settle in the kingdom. This induced a rated his followers from the other bodies large emigration of them thither, where of Protestants in Holland and Germany, by their diligence they gained great prosand gave them a system of church order. perity. They were always protected and Their peculiar beliefs consisted in confavored by the government until 1871, demning all war as sinful, also oaths and when their most valued privilege-exemplawsuits, and in looking for the personal tion from military duty-was taken from reign of Christ in the millennium. All them. This brought about the removal of immoral practices were condemned by the larger part of the Russian Mennonites them, and their own conduct has been ex- to the United States. emplary, prudent, and devout. Historians rank them as among the best Christians this country was a delegation that came of the Church, and the best citizens any in 1683, by invitation of William Penn. State ever had. Towards the end of the Others followed in subsequent years, setsixteenth century William, Prince of tling in Pennsylvania and other States, Orange, granted the Mennonites a settle- but their numbers were comparatively few ment in the United Provinces. Their con- here until the coming of the colonies from fession of faith was made public in 1626, Russia. These have generally settled in and in 1649 they adopted a system of Kansas and Nebraska. There have been

hands of the Spaniards, were nearly all church policy, which is still generally adtry. In 1786, however, Catharine II. Mennonites. This sect derives its name offered special privileges to the members

The first members of these to come to

### MEN OF THE WOODS-MERCER

for buttons on their clothes.

The Census Bureau in 1910 reported the following statistics for these bodies:

Bodies.	Ministers.	Churches.	Members.
Mennonite	346	207	18,674
Bruederhoef	9	8	275
Amish	131	52	7,640
Old Amish	141	4	5,043
Reformed	34	29 *	2,079
General Conference.	143	89	11,661
Church of God	17	2	562
Old (Wisler)	18	10	655
Defenceless	26	13	967
Brethren in Christ.	70	58	2,801
Bundes Conference.	36	19	2,533
Central - Illinois			
Conference	18	12	1,363
Nebraska - Minnesota		1	
Conference	17	6	545
Total	1,006	509	54,798

Men of the Woods. See CAYUGA IND-IANS.

Menominee Indians, a family of the Algonquian nation, residing upon the Menominee River, in Wisconsin. They assert that their ancestors emigrated from the East, but they were found on their present domain in 1640 by the French. Jesuit missions were established among them in where Braddock was defeated, and rethe United States, and they served the Jan. 12, 1777. See Princeton, Battle of. government against the Sacs and Foxes in

several secessions from the main body of now about half pagans and half Roman the Mennonites. The Reformed Mennonites Catholics. They refused to join the Sioux seceded in 1811. Another branch, the in their outbreak in 1861, and several of New Mennonites, organized in 1847, and their warriors were volunteers in the Naan offshoot from this, the Evangelical tional army. They are fading, like the Mennonites, was formed in 1856. The other tribes. In 1822 they numbered near-Amish Mennonites form still another off- ly 4,000; in 1905 about 1,600, of whom shoot. These latter are often known as 1,370 were at the Green Bay agency, "Hookers," because they substitute hooks Wisconsin. Their villages are St. Francis and St. Michael.

Mercer, Hugh, military officer; born in Aberdeen, Scotland, about 1720; became a physician, and was assistant surgeon at the battle of Culloden, on the side of the Pretender, and was obliged to leave his country. He came to America in 1747, was a captain in the French and Indian War, was severely wounded in the battle



HUGH MERCER.

1670 by Allouez and others. The Menom-ceived a medal from the corporation of inees were fast friends of the French, Philadelphia for his prowess in that expemarched to the relief of Detroit in 1712, dition. He was made lieutenant-colonel and subsequently drove the Foxes from in 1758; entered heartily into the military Green Bay. Some of their warriors were service when the Revolutionary War broke with the French against Braddock in out, and was made colonel of the 3d Vir-1755; also at the capture of Fort William ginia Regiment in February, 1776. In Henry, on Lake George, and on the Plains June following Congress made him a brigaof Abraham with Montcalm. In the Revo- dier-general. He led the column of attack lutionary War and the War of 1812 they at the BATTLE OF TRENTON (q. v.), and at were the friends of the English. They as- the council of war there he suggested the sisted in the capture of Mackinaw in daring night march on Princeton. In the 1812, and were with Tecumseh at Fort battle that ensued the following morning Meigs and at Fort Stephenson in 1813. he was mortally wounded when surround-After that they made several treaties with ed and refusing to surrender. He died

Mercer, Fort, a strong work on the 1832 (see Black Hawk War). The re- New Jersey shore of the Delaware, not far ligion of the Menominees was that of all below Philadelphia, which in 1777 had a the other tribes in the North. They are garrison under the command of Col. Chris-

### MERCER-MERCHANT MARINE

topher Greene, of Rhode Island. After non-shot of the fort, Donop planted a bat-Howe had taken possession of Philadel- tery of ten heavy guns, and late in the phia, in September of that year, he felt afternoon demanded the instant surrender the necessity of strengthening his position; of the fort, threatening that, in case of so, in the middle of October, he ordered refusal and resistance, no quarter would Gen. Sir Henry Clinton to abandon the be given. Colonel Greene had only 400 forts he had captured in the Hudson High- men back of him, but he gave an instant lands, and send 6,000 troops to Philadel- and defiant refusal, saying, "We ask no phia. He had just issued this order, when quarter, nor will we give any." Then the news of the surrender of Burgoyne and besiegers opened their heavy guns, and, his army reached him. He then perceived under their fire, pressed up to storm the that he must speedily open the way for fort. They were received by terrible volhis brother's fleet to ascend the Delaware Ieys of musketry and grape-shot from canto Philadelphia or all would be lost. He non, while two concealed American galordered Count Donop to take 1,200 picked leys smote them with a severe enfilading Hessian soldiers, cross the Delaware at fire. The slaughter of the assailants was Philadelphia, march down the New Jersey fearful. Count Donop instantly fell, and shore, and take Fort Mercer by storm. many of his officers were slain or mortally He obeyed, and at the same time the Britwounded. At twilight the invaders withish vessels of war in the river opened a fudrew, after a loss of 208 men. The Amerrious cannonade on Fort Mifflin, opposite. icans lost thirty-seven, killed and wound-Already the works at Billingsport, below, ed. Donop died three days after the battle. had been captured, and a narrow channel He said, "I die a victim to my ambition had been opened through obstructions and the avarice of my sovereign." above. This admitted British vessels to approach near enough to cannonade the the War of 1812, the United States was two forts.

Merchant Marine. At the close of noted throughout the world for the ex-On the approach of Donop (Oct. 22), cellence of its sailing-vessels. As the use



LAUNCH OF THE SHIP FAME, 1802.

Mercer, and retired into the principal re- supremacy was lost, and in 1870, when doubt. At the edge of a wood, within can- iron and steel vessels began to be needed,

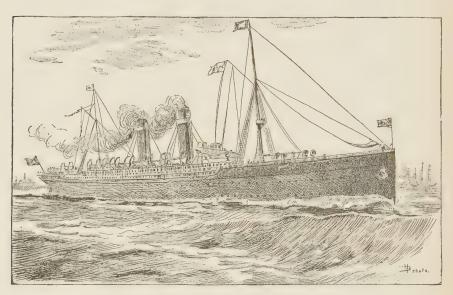
Greene abandoned the outworks of Fort of steamships increased, however, this

### MERCHANT MARINE

the entire carrying trade of American gross tons were built. ports was done in British bottoms. Realizing that this was a serious condition, to the following types: Schooners, schoon-Congress in 1892 passed several acts for er-barges, and sloops, 499, of 109,605 gross the encouragement of American ship- tons; Great Lake steam-vessels, 25, of 97,builders, and admitted to American regis- 847 gross tons; canal-boats and barges, try two Inman Line steamers on condi- 523, of 74,860 gross tons; ocean screw tion that the owners should build at least steamships, 20, of 60,369 gross tons (of two vessels of equal tonnage in American which all but one, the Maracaibo, 1,771

the ship-building industry in this coun- twice--in 1864, when 415,740 gross tons try had nearly vanished. In 1890 almost were built, and in 1874, when 432,725

The construction was classed according



THE AMERICAN STEAMER ST. LOUIS.

the second largest merchant vessel affoat. 6,205 gross tons. Subsequently this fleet was increased, were used as auxiliary cruisers, the first built. two under their own names, and the oth-

yards. On Nov. 12, 1894, the St. Louis, gross tons, were built wholly or principalthe first-fruit of this law, was launched ly for trades reserved by law to American at Philadelphia. The vessel was wholly vessels); river-steamers, 375, of 44,282 American in build and material, and was gross tons; square-rigged vessels, 4, of

The steam - vessels built—420, of 202,and became known as the American Line. 498 gross tons-surpassed the record, the In the American-Spanish War of 1898 the nearest approach being 1891, when 488 St. Paul, St. Louis, New York, and Paris steam-vessels, of 185,037 gross tons, were

The steel vessels built—90, of 196,851 ers under those of the Yale and Harvard. gross tons—exceeded the previous record The official report of the United States year, 1899, when 91 such vessels, of 131,commissioner of navigation for the fiscal 379 gross tons, were built. Cleveland, gear ending June 30, 1900, showed that O., ranked first as builder of steel ves-1,446 vessels, of 393,168 gross tons, were sels, with 9 steamships, of 42,119 gross built and documented in the United States. tons, followed by Newport News, 7 steam-Since 1856 this record was exceeded only ships, of 28,202 gross tons; Chicago, 5

vessels, 24,504 tons; Detroit, 4 steamships, class, and 2,731,091 in the steam-vessel 15,693 tons.

During the decade 1890-1900 the steel steam-vessels built in the United States born in Philadelphia, June 8, 1799; graduaggregated 465, of 742,830 gross tons, of ated at the University of Pennsylvania in which 198, of 450,089 gross tons, were 1812; elected to the State legislature in built on the Great Lakes. For comparison 1824; and appointed Secretary of the it may be noted that the British board United States Treasury in 1849. He died of trade reports that 727 steel steam-ves- in Philadelphia, Pa., Aug. 17, 1873. sels, of 1,423,344 gross tons, were built Mergenthaler, Ottmar, inventor; born in the United Kingdom during 1899. Dur- in Würtemberg, Germany, May 10, 1854; ing the ten years 69 steel steam-vessels, came to the United States friendless and of 194,080 gross tons, were built at Cleve- penniless when eighteen years old; and land, and 110, of 138,593 gross tons, at first secured employment under the gov-Philadelphia.

on the Great Lakes during the year-125 vice apparatus. In 1876 he was employed vessels, of 130,611 gross tons — was the by a mechanical-engineering firm in Baltilargest in the history of that region. The more. Later, while in the employment of total for the Middle Atlantic and Gulf this firm, he made experiments that led coasts-605 vessels, of 135,473 tons-ex- to the invention of a type-setting machine. ceeded any record since 1872. The total For four years he spent all his leisure for the New England coast-199 vessels, time in perfecting his plans. He first of 72,179 gross tons — had not been conceived the idea of a rotary apparatus, equalled since 1891, while the product of but afterwards made a complete change the Pacific coast-300 vessels, of 40,396 in his plan and adopted the linotype tons—was surpassed only by the returns scheme, which he finally perfected. His of 1898 and 1899. Construction on the machine was worked by a key-board simi-Mississippi River and tributaries—217 ves- lar to that of a typewriter, and was capasels, 14,509 tons—was 9,000 less than 1899. ble of setting a line of type or dies, ad-The foregoing figures do not cover yachts justing it to a desired width, and casting nor government vessels.

lowing summary of the documented vessels not a practical success until the Rogers built in the United States in the fiscal spacer was purchased by the linotype comyear ending June 30, 1910, from the re-pany which he organized. He died in port of the Commissioner of Navigation, Baltimore, Md., Oct. 28, 1899. is submitted:

#### SHIP-BUILDING IN THE UNITED STATES.

Class.	Number.	Tons.
Sailing-vessels	127	19,358 257,993
Steam-vessels	50	5,720
Barges	248	58,997
Total	1,361	342,068

The iron and steel tonnage built in Vindicaicd; Historical System, etc. 1909-10 was: steam-vessels, 234,988; sailing-vessels and barges, 15,636-total, in New York, June 16, 1836; gradusteam-vessels built in the United States emy, and brevetted second lieutenant in 742.830. built in tonnage

class-total, 2,905,340.

Meredith, WILLIAM MORRIS, lawyer;

ernment in Washington to look after the The total tonnage built and documented mechanism of clocks, bells, and signal-serit into a solid line of type-metal. He se-For the purpose of comparison, the fol-cured patents for his invention, but it was

> Merrimac. See Monitor and Merri-MAC.

> Merriman, Titus Mooney, clergyman; born in Charleston, P. Q., Canada, April 23, 1822; graduated at Canada Baptist College, Montreal, in 1844; ordained in the Baptist Church. He became a naturalized citizen of the United States in 1882. His publications include Trail of History; Pilgrims, Puritans, and Roger Williams

Merritt, Wesley, military officer; born As above stated, the steel ated at the United States Military Acadin 1890-1900 had a total tonnage of the 2d United States Dragoons on July 1, The combined iron and steel 1860; was promoted successively to second 1900-10 aggregated and first lieutenant in the 2d Cavalry in 174,249 in the sailing-vessel and barge 1861; captain, 1862; lieutenant-colonel of

#### MERRYMAN CASE-METCALFE

the 9th Cavalry in 1866; colonel of the in July; had charge of the operations famous 5th Cavalry in 1876; brigadier- around Manila and the capture of the general, April 16, 1887; and major-gen-city, and afterwards relinquished the mileral, April 5, 1895; and was retired June itary comand to Gen. Elwell S. Otis 16, 1900. In the volunteer service he was (q. v.), and assumed the duties of the commissioned a brigadier-general, June first American military governor of the 29, 1863; brevetted major-general, Oct. 19, Philippines. In August he was ordered 1864; and promoted to major-general, to Paris as an adviser to the American



WESLEY MERRITT.

of the Civil War he served in the Army of Appomattox campaign; was engaged in Pawtucket, R. I., Oct. 8, 1904. the battles of Trevillian Station, Winches- Metcalf, Victor Howard, lawyer; born States forces about to be sent to the Phil- Cal. ippine Islands. He reached Manila Bay

April 1, 1865. During the greater part peace commissioners, and in December following he returned to the United States and was commandant of the Military Department of the East, with headquarters on Governor's Island, New York Harbor, till his retirement. He died at Natural Bridge, Va., Dec. 3, 1910. See MANILA.

Merryman Case. In April, 1861, a number of persons were arrested without process of law. Among these was John Merryman, who was sent to Fort McHenry. Chief-justice Taney issued a writ of habeas corpus, but General Cadwallader refused to deliver the prisoner on the ground that the President had suspended the writ. The court decided that the President had no power to suspend the writ of habeas corpus. The arrests, however, went on and the writ, having been a number of times disregarded, ceased to be issued after the proclamation of its suspension by the President. See HA-BEAS CORPUS.

Merry Mount. See SALEM.

Metcalf, Henry Brewer, Prohibitionthe Potomac, taking part in all of its bat- ist; born in Boston, Mass., April 2, 1829; tles and distinguishing himself at Gettys-removed to Rhode Island in 1872; enburg, Yellow Tavern, Hawe's Shop, Five gaged in manufacturing; was a trustee of Forks, etc. From June, 1864, to the close Tufts College for twenty-four years, and of the war he accompanied General president of the corporation from 1898; Sheridan on his cavalry raids, commanded Republican State Senator in 1885-86; the cavalry division in the Shenandoah and candidate for Vice-President on the campaign, and the cavalry corps in the Prohibition ticket in 1900. He died in

ter, Fisher's Hill, etc., and was one of the in Utica, N. Y., Oct. 10, 1853; acquired three commanders selected from the Union an academic education; was graduated at army to arrange with the Confederate the Yale Law School in 1876, and admitcommanders for the surrender of General ted to the Connecticut bar in the same Lee's army. After the war he was con- year; later practised in New York City spicuous in a number of Indian cam- and Utica, and then removed to Oakland, paigns; was superintendent of the United Cal.; was a member of Congress from States Military Academy in 1882-87; and that State in 1889-1904; Secretary of the commander of the Department of the At- Department of Commerce and Labor in lantic till May, 1898, when he was as- 1904-06; Secretary of the Navy in 1906signed to the command of the United 08; then engaged in banking in Oakland,

Metcalfe, THOMAS, legislator; born in

# METHODIST CHURCHES-METHODIST EPISCOPAL CHURCH

Fauquier county, Va., March 20, 1780; gin in the United States back to 1766. became a stone-cutter. In the War of About thirty years prior thereto John 1812-15 he commanded a company at the and Charles Wesley visited America and siege of Fort Meigs (q. v.), in 1813. labored in Georgia. It was reserved for After serving in the Kentucky legislature, Philip Embury and Robert Strawbridge he was a member of Congress in 1819- to really organize the movement in Amer-29; governor of Kentucky in 1828-32; ica. Embury began his work in New State Senator in 1834, and United States York City, and in 1768 the first Methodist Senator in 1848-49. He died in Nicholas church in America was established on John county, Ky., Aug. 18, 1855.

special report of the Federal Bureau of erick county, Md. The first annual conthe Census on Religious Bodies (2 vols., ference was held in Philadelphia in 1773, 1910), Methodism in the United States but the Methodist Episcopal Church was is now represented by fifteen denomina- not formally established till Dec. 24, 1784. tional bodies. A summary of the general They were without an ordained ministry statistics of these bodies showed 64,701 during the Revolutionary War. When church organizations; 5,749,838 members, this condition of affairs was reported to reported by 64,255 organizations; 59,990 John Wesley, he appointed Dr. Thomas church edifices, reported by 56,577 organi- Coke to organize the Methodists of North zations; church property valued at \$229,- America into a regular ecclesiastical body 450,996; 20,837 parsonages, valued at and to superintend the same. To aid him \$36,420,655; 39,737 ministers; and 57,464 in this work Mr. Wesley sent with him Sunday-schools, reported by 55,227 organi- Francis Asbury and two others. Dr. Coke zations, with 569,296 officers and teachers and Francis Asbury were elected as superand 4,472,930 scholars. The Methodist intendents, or bishops, by the first general Episcopal Church was the strongest conference above mentioned, which had numerically of the different bodies (2,986,- met for the purpose of following Wesley's 154 communicants); the Methodist Epis- plan. The constitution of the Church as copal Church, South, ranked second then adopted is held to consist of the Gen-(1,638,480), and the African Methodist eral Rules of Conduct recommended by Episcopal Church was third (494,777). Mr. Wesley, the Articles of Religion, and Seven of the fifteen bodies are composed six rules to limit the power of the general entirely of colored organizations. The fol- conference, which meets every four years, lowing table shows the important features and is the supreme legislative court of the of the various bodies in 1910 at a glance, church. The growth of Methodism in the

Street. Strawbridge at about the same time Methodist Churches. According to a gathered about him a few people in Fred-

METHODISM IN THE UNITED STATES.

Denominations,	Organi- zations.	Churches.	Clergy.	Members.	Sunday school Scholars,
Methodist Episcopal Church Union American M. E. (colored) African M. E African Union M. Prot African M. E. Zion Methodist Protestant Wesleyan Meth. Connection Methodist Episcopal, South Congregational Meth New Congregational Meth Colored M. E. Church Reformed Zion Union Apostolic	29,943 77 6,647 69 2,204 2,843 17,831 325 35 2,381	27,811 60 6,292 68 2,131 2,435 477 15,798 256 34 2,252	$\begin{array}{c} 17,479\\64\\6,200\\187\\3,082\\1,852\\1,853\\5,811\\324\\59\\2,671 \end{array}$	2,986,154 4,347 494,777 5,592 184,542 178,544 20,043 1,638,480 14,729 1,782 172,996	2,700,742 3,372 292,689 5,266 107,692 141,086 21,463 1,040,160 1,298 92,457
(colored)  Primitive M. E. in U. S. A.  Free Meth. of North America  Reformed Meth. Union Epis. (colored)	45 96 1,553 58	41 93 1,130 58	33 80 1,270 72	3.059 7,558 32,838 4,397	1,508 13,177 41,443 1,792
Totals	64,701	58,883	39,737	5,749,838	4,472,930

Methodist Episcopal Church, a re- United States has been very rapid. From ligious denomination which dates its ori- 195,000 communicants in 1812 the numtimates, to 42,500 ministers, 62,000 Methodist Churches; Epworth League. WORTH LEAGUE.

lution was adopted, by a vote of 111 to Metric System, a uniform decimal systhe "Methodist ond among the Methodist bodies, with over land, Denmark, Sweden,

ber has increased, according to latest es- 1,638,000 communicants in 1910.

churches, 6,675,000 members, and nearly Methodist Protestant Church, a 5,000,000 Sunday-school scholars, the branch of Methodism established in 1830 greater part of the increase in late years by a number of ministers and members being in the Methodist Episcopal Church who had left or been expelled from the and the Methodist Episcopal Church, Methodist Episcopal Church. Prior to South. See Methodist Churches; Ep- their organization they had held the opinion that the laity should be per-Methodist Episcopal Church, South, mitted to share in the government of the a religious body organized at a conven- Church. To foster this opinion, a union tion in Louisville, Ky., in 1845, by a num- society was formed in Baltimore, in ber of annual Methodist conferences in the 1824, which also published a periodical Southern States. The slavery agitation called The Mutual Rights. The agitation was the cause of the separation of the soon became so strong that a convention Northern and Southern Methodists. As was called in 1827, which presented early as 1780 a conference held at Balti- a petition to the general conference more adopted a resolution requiring of 1828, requesting the representation itinerant preachers who owned slaves to of laymen. To this petition an unfavor-set them free, and urging lay slave-holders able reply was remitted, which greatly to do the same. In 1789 the following increased the disaffection. Another consentence appeared in the rules of disci-vention met on Nov. 2, 1830, and the pline which prohibited certain things: Methodist Protestant Church was found-"The buying or selling the bodies and ed with 5,000 members and eighty-three souls of men, women, or children, with clergymen. During the first four years an intention to enslave them." In 1816 of its existence there was a rapid inthe general conference passed an act crease in membership. Their organization that no slave-holder could hold any office was greatly affected by the anti-slavery in the Church, except in such States agitation, and finally there was a division; where the laws did not "admit of but in 1877 the two branches reunited emancipation and permit the liberated under the old name. In doctrine the Methslave to enjoy freedom." The agitation odist Protestant Church does not greatly caused by slavery which continually dis-differ from the Methodist Episcopal turbed the Church culminated in a serious Church, save that it has twenty-nine incondition in 1844, when Bishop Andrew, stead of twenty-six articles of religion. of the South, became a slave-holder by This church has over 178,000 communi-At the general conference cants, and more than 141,000 Sundayheld in New York, in May, 1844, a reso- school scholars. See Methodist Churches.

69, that Bishop Andrew "desist from tem of weights and measures, originated the exercise of his office so long as he is in France with a committee of eminent connected with slavery." The outcome of scientists, named by the Academy of Scithe discussion was the report of a com- ences by order of the Constituent Assemmittee that the thirteen annual confer- bly, May 8, 1790. The basis of the system ences in slave-holding States would "find is the metre, which is 3.37 inches longer it necessary to unite in a distinct ecclesi- than the American "yard." This base, deastical connection." In May of the fol-termined by Delambre and Mechain, is the lowing year these Southern conferences 1-40,000,000 part of the circumference of sent representatives to the convention in the earth on the meridian extending Louisville, Ky., which formally organized through France from Dunkirk to Barcelo-Episcopal Church, na. It was made the unit of length and the South." During and for some years after base of the system by law, April 7, 1795. A the Civil War the growth of the South- prototype metre was constructed in platiern Church was slow, but latterly it has num by an international commission, repbeen quite rapid. This church ranks sec- resenting the governments of France, Hol-

#### METRIC SYSTEM-MEXICO

and Ligurian republics, in 1799. The unit Litre = cube of .1 metre (decimetre) = of weight is the gramme, the weight of a cubic centimetre of water at 4° centigrade (the temperature of greatest density). The unit of measure of surface is the are, which is the square of the decametre, or 10 metres. The unit of measure of capacity is the stere, or cubic metre. The system is now in use in the United States Marine Hospital service, in the foreign business of the post-office, in the United States coast and geodetic survey, and to some extent in the mint, United States signal service, and United States census:

Decimal system of money adopted by the United States Congress, with the dollar as a unit.....July 6, 1785 John Quincy Adams, United States Secretary of State, makes an elab-orate report on the metric system of the system in France is enforced, to take effect.....Jan. 1, International Decimal Association form-used in United States......Jan. 1, Metric weight of 5 grammes (77.16 grains) and diameter of 2 centimetres given to the 5-cent copper Use in the United States authorized by act of Congress, and table of equivalents approved......July 28, 1866 Convention establishing an international bureau of weights and measures signed at Paris by representatives of Austria, Germany, Russia, Italy, Spain, Portugal, Turkey, Switzerland, Belgium, Sweden, Denmark, United States, Argentine Republic, Brazil, and Peru......May 20, 1875
International congress on weights and measures meets at Paris.....Sept. 4, 1878

### METRIC SYSTEM.

Unit of the measure of length. Metre = 39.37 inches. Decametre ..... 10 metres. Hectometre .... 100 6.6 Kilometre ..... 1,000 44 Myriametre ... 10,000 .1 Decimetre ..... metre. Centimetre .... .01 .001 Millimetre ....

Unit of the measure of surface. Centare = 1 sq. metre = 1,550 sq. inches. 100 centares. 

Spain, Savoy, and the Roman, Cisalpine, Unit of the measure of capacity and solidity.

61.022 cubic inches or	
Decalitre 10	litres.
Hectolitre 100	44
Kilolitre or stere. 1,000	64
Decilitre	.1 litre.
Centilitre	.01 ''
Millilitre	.001 "

Unit of weight.					
Gramme = cube of .01 metre	(centimetre)				
= .061022 cubic inch or 15.	432 grs.				
Decagramme 10	grammes.				
Hectogramme 100	6.6				
Kilogramme 1,000	6.6				
Myriagramme ' 10,000	4.6				
Quintal 100,000	6.6				
Millier or Tonneau. 1,000,000	4.6				
Decigramme	gramme.				
Centigramme	**				
Milligramme	44				

Mexico, REPUBLIC OF, when first discovered by the Spanish adventurers, was in the possession of the Aztecs, a semicivilized race of dark-hued people, who called their country Mexitli. Older occupants were the Toltecs, who came to the valley of Mexico, about the sixth century, and were the first known tribe on this continent who left a written account of their nationality and polity. Their empire ended in the twelfth century. The Aztecs appeared at the close of the thirteenth century, coming from Azatlan, an unknown region in the north. They seem to have first halted in their migrations southward at the Great Salt Lake in Utah; the next on the River Gila; and the last on the high plateau in the valley of Mexico, where they led a nomadic life until early in the fourteenth century, when they laid the foundation of a city upon an island in Lake Tezcuco, and called it Tenochtitlan; afterwards Mexitli (Spanish, Mexico), after their supreme god. It was a large and prosperous city when Cortez (q, v) entered it on Nov. 8, 1519. MONTEZUMA (q. v.) was then emperor of the extended domain of the Aztecs. He lived in a fine palace in the city. Another palace was assigned to the use of Cortez as a guest, large enough to hold his whole army. By treachery and violence that adventurer took possession of the city and empire, caused the death of Montezuma and his successor, and annexed Mexico as a province to Spain.

The Mexicans were then very much enlightened. They worked metals, practised

## MEXICO, REPUBLIC OF

base was 300 feet square, and its top was reached by 114 steps spirally con-The top structed. was a large area paved with great flat stones, and on it were two towers or sanctuaries, and before each an altar on which fire was perpetually burn-There they ing. made human sacrifices. The conquest by Cortez was accomplished by the aid of native allies who had been subjected by the Aztecs and hated them. He began to rebuild the city of Mexico on its present plan while he was governor, and it remained in possession of the Spanish government until 1821, or just 300 years.

After years of revolutionary movements the Spanish province of Mexico was declared independent, Feb. 24, 1821, with Don Augustin Iturbide, a native of Mexico, at the head of the government as a republic. He afterwards became emperor. In 1836 it lost the fine province of Texas

many of the useful arts, had a system of leon III. placed MAXIMILIAN (q. v.), arch. astronomy, kept their records in hiero- duke of Austria, on a throne in Mexico, glyphics, and practised architecture and with the title of emperor. Juarez, the sculpture in a remarkable degree. They deposed President of the republic, strughad a temple, pyramidal in shape, congled for power with the troops of the structed solidly of earth and pebbles, and usurper, and succeeded. The Emperor of coated externally with hewn stones. The the French withdrew his troops and



NATIONAL PALACE, CITY OF MEXICO.

by revolution, and ten years afterwards abandoned Maximilian, who was captured that portion of ancient Mexico was an- early in 1867, and was shot on June 19. nexed to the United States. In 1864 Napo- The republic was re-established.

Revolution of 1910-11 .- In 1910, Fran- dent-elect Jose Pino Suarez on the 23d cis I. Madero, Jr., member of one of the following. Meanwhile Gen. Bernardo wealthiest Mexican families, was a candi- Reyes, at one time Mexico's foremost date for the presidency against President military leader, organized a serious-look-Diaz on an anti-re-election platform. In ing revolt, and announced himself a can-November he was convicted of inciting the didate for the presidency on a no-re-elecpopulace to rebellion and put into jail, tion platform. During November and whence he escaped into Texas, and thence the greater part of December General called on his followers to join in a gen- Reyes carried on a desultory warfare, but eral revolt on Nov. 20th. The Maderists on Christmas Day, deserted by his army declared that the recent election was en- and the people alike, he surrendered to the forced at the point of the bayonet, that governmental troops at Burgos. President Diaz was responsible for the manner of its conduct, that his election on the revolutionary movement, for by was null and void, and that, therefore, he early February, 1912, the revolutionists was a usurper. On Nov. 23d, Madero pro- captured the city of Juarez and proclaimed himself provisional president, and claimed Emilio Vasquez Gomez provisionon Dec. 1st he was inaugurated at Coa- al president, and it became evident that huila. Early in 1911, the Diaz govern- the Madero government was facing a ment made overtures for peace, all of grave crisis. Operations in dangerously which were rejected; the United States close proximity to the Texan border caused mobilized an army of 20,000 men along President Taft to warn the Mexican govthe Rio Grande, and stationed war-ships ernment that it would be held responsible off Guantanamo, Cuba, and off San Diego for any firing or other outrages across and San Pedro, Cal. The insurrector had the border, and to take measures to again severe encounters with federal forces at send a strong force of troops into Texas Agua Prieta and Ciudad Juarez, opposite to protect American interests. President Douglas City, Ariz., and El Paso, Tex., Madero promised to initiate vigorous respectively (in both of which latter steps to suppress the new revolt and to cities several killed by bullets from the Mexican side out that month the seriousness of the of the river); President Diaz promised situation so increased that on March 2, important concessions in his message to President Taft felt constrained to issue congress; later agreed to resign on the a proclamation warning citizens of the restoration of peace; a peace agreement United States against any act that would was signed at Ciudad Juarez, May 21st; violate the neutrality of the United States President Diaz resigned, 26th, and sailed during the revolution, and advising Amerfor Madrid, Spain, a few days later; and icans in Mexico to withdraw from any Francisco Leon de la Barra, Ambassador particular localities where conditions or to the United States, was inaugurated prospects of lawlessness might make such provisional president, 26th. On June 30th, withdrawal an act of common prudence. President Taft ordered the gradual withdrawal of the American troops, but leav- friendly attitude towards Mexico, it was ing a border patrol for any emergency.

president. party, however, did not bring peace to tionists nor a declaration of neutrality, the country nor allay the agitations of but simply a warning to Americans to rival factions. The new government was avoid any act that might show partiallowed no time in which to inaugurate sanship in existing state of affairs. For promised reforms, for the Zapatist party a chronological history of Mexico with took the offensive within ten days of special reference to the War with Mexico, Madero's election, and had several en- see Mexico, War with. For details of gagements with the federal troops during the American attitude during the moveinaugurated on Nov. 6, and Vice-Presition of 1911, see Texas.

This event, too, had no perceptible effect American citizens were safeguard the border-line, but through-

To allay any apprehensions of an unexplained by the State Department at On Oct. 1, 1911, Madero was elected Washington that the proclamation was The triumph of the Madero in no sense a recognition of the revolu-President-elect Madero was ments in Mexico caused by the revolu-

tion declaring the right of Mexico to Brown, in command there. the Texan territory, and his determination tion of Texas took place in 1845.

interests there. In September Taylor would hasten to the relief of the fort. formed a camp at Corpus Christi, and

Mexico, WAR WITH. The annexation to the Rio Grande, opposite the Spanish of Texas caused an immediate rupture be- city of Matamoras, because Mexican troops tween the United States and Mexico, for were gathering in that direction. This the latter claimed Texas as a part of her was disputed territory between Texas and territory, notwithstanding its independence the neighboring province of Tamaulipas. had been acknowledged by the United When he encamped at Point Isabel, March States, England, France, and other gov- 25, on the coast, 28 miles from Matamoras, ernments. When Congress had adopted Taylor was warned by the Mexicans that the joint resolution for the annexation he was upon foreign soil. He left his of Texas (q. v.) to the United States, stores at Point Isabel, under a guard of General Almonte, the Mexican minister 450 men, and with the remainder of his at Washington, protested against the army advanced to the bank of the Rio measure and demanded his passports. Grande, where he established a camp and On June 4 following the President of began the erection of a fort, which he Mexico (Herrara) issued a proclama- named Fort Brown, in honor of Major

The Mexicans were so eager for war to defend it by arms, if necessary. At the that, because President Herrera was anxsame time there existed another cause for ious for peace with the United States, serious dispute between the United States they elected General Paredes to succeed and Mexico. The latter had been an un- him. The latter sent General Ampudia, just and injurious neighbor ever since the with a large force, to drive the Americans establishment of republican government in beyond the Nueces. This officer demanded Mexico in 1824. Impoverished by civil of General Taylor, April 12, the withwar, it did not hesitate to replenish its drawal of his troops within twenty-four treasury by plundering American vessels hours. Taylor refused, and continued to in the Gulf of Mexico, or by confiscating strengthen Fort Brown. Ampudia hesithe property of American merchants with- tated, when General Arista was put in his in its borders. The United States govern- place as commander-in-chief of the Northment remonstrated in vain until 1831, ern Division of the Army of Mexico. He when a treaty was made and promises of was strongly reinforced, and the position redress were given. These promises were of the Army of Occupation became critical. never fulfilled. Robberies continued; and, Parties of armed Mexicans soon got bein 1840, the aggregate value of property tween Point Isabel and Fort Brown and belonging to Americans which had been cut off all intercommunication. A reconappropriated by the Mexicans amounted to noitring party under Captain Thornton more than \$6,000,000. The claim for this was surprised and captured (April 24) on amount was unsatisfied when the annexa- the Texas side of the Rio Grande, when Lieutenant Mason was killed. Having Being fully aware of the hostile feel- completed his fort, Taylor hastened to the ings of the Mexicans, President Polk relief of Point Isabel, May 1, which was ordered (July, 1845) Gen. Zachary Tay-menaced by a Mexican force, 1,500 strong, lor, then in command of the United States collected in the rear. He reached Point troops in the Southwest, to go to Texas Isabel the same day. This departure of and take a position as near the Rio Taylor from the Rio Grande emboldened Grande as prudence would allow. This the Mexicans, who opened fire upon Fort force, about 1,500 strong, was called the Brown, May 3, from Matamoras, and a Army of Occupation for the defence of large body crossed the river to attack it Texas. At the same time a strong naval in the rear. Taylor had left orders that force, under Commodore Conner, sailed to in case of an attack, if peril appeared imthe Gulf of Mexico to protect American minent, signal guns must be fired, and he

On the 6th, when the Mexicans began there remained during the autumn and to plant cannon in the rear and Major winter. He was ordered, Jan. 13, 1846, Brown was mortally wounded, the signals to move from his camp at Corpus Christi were given, and Taylor marched for the

### MEXICO, WAR WITH

Rio Grande on the evening of the 7th, with drove the Mexican troops from Matamoras, a little more than 2,000 men, having been took possession of the town (May 18), and reinforced by Texan volunteers and ma- remained there until August, when he rerines from the fleet. At noon the next ceived reinforcements and orders from his day he fought and defeated Arista, with government. Then, with more than 6,000 6,000 troops, at Palo Alto  $(q.\ v.)$ . At 2 troops, he moved on Monterey, defended by A.M. the next day his wearied army was General Ampudia, with more than 9,000 summoned to renew its march, and, tow- troops. It was a very strongly built town, ards evening, fought a more sanguinary at the foot of the great Sierra Madre. A battle with the same Mexicans, at Resaca siege commenced Sept. 21 and ended with DE LA PALMA (q. v.). Again the Amerithe capture of the place on the 24th. Gencans were victorious. The Mexican army eral Wool had been directed to muster and in Texas was now completely broken up. prepare for service the volunteers gathered

Arista saved himself by solitary flight at Bexar, in Texas, and by the middle of



GENERAL TAYLOR'S ATTACK ON MONTEREY.

across the Rio Grande. The garrison at July 12,000 of them had been mustered declared war.

VI.-13.

Fort Brown was relieved. In the mean into the service. Of these, 9,000 were sent while, Congress had declared, May 11, to reinforce Taylor. Wool went up the 1846, that, "by the act of the republic of Rio Grande with about 3,000 troops, cross-Mexico, a state of war exists between that ed the river at Presidio, penetrated Mexgovernment and the United States," and ico, and, in the last of October, reached authorized the President to raise 50,000 Monclova, 70 miles northwest of Monterey. volunteers. They also (May 13) appro- He pushed on to Coahuila, where he obpriated \$10,000,000 for carrying on the tained ample supplies for his own and war. The Secretary of War and General Taylor's troops. General Taylor had Scott planned a magnificent campaign, agreed to an armistice at Monterey. This On May 23 the Mexican government also was ended Nov. 13, by order of his government, when, leaving General Butler in General Taylor crossed the Rio Grande, command at Monterey, he marched to Vic-



THE FIGHT IN THE STREETS OF MONTEREY (From an old engraving.)

(Nov. 15), the capital of Coahuila.

back to Buena Vista, within 11 miles of California to the United States. Saltillo, and encamped in a narrow defile,

and there a severe battle was fought, Feb. 23, resulting in victory for the Americans.

GEN. STEPHEN W. KEARNY (q. v.) was placed in command of the Army of the West, with instructions to conquer New Mexico and California. He left Fort Leavenworth in June, 1846, and, after a journey of 900 miles over the great plains and among mountain ranges, he arrived at Santa Fé, Aug. 18, having met with no resistance. Appointing

toria, the capital of Tamaulipas, with the Charles Brent governor, he marched towintention of attacking Tampico, on the ards California, and was soon met by an coast. Meanwhile, General Worth, with express from Commodore Robert F. Stock-900 men, had taken possession of Saltillo TON (q. v.), and LIEUT-COL. JOHN C. FRÉMONT (q, v), informing him that the Taylor, ascertaining that Tampico had conquest of California had been achieved. already surrendered to the Americans Frémont and a party of explorers, sixty in (Nov. 14), and that Santa Ana was col- number, joined by American settlers in the lecting a large force at San Luis Potosi, vicinity of San Francisco, had captreturned to Monterey to reinforce Worth, ured a Mexican force at Sonoma pass, if necessary. Worth was joined at Saltillo June 15, 1846, with the garrison, nine by Wool's division (Dec. 20), and Taylor cannon, and 250 muskets. He then deagain advanced to Victoria (Dec. 29). feated another force at Sonoma, and drove Just as he was about to proceed to a vigor- the Mexican authorities out of that reous campaign, Taylor received orders from gion of country. On July 5 the Ameri-General Scott, at Vera Cruz, to send the cans in California declared themselves inlatter a large portion of his (Taylor's) dependent, and put Frémont at the head best officers and troops, and to act only of affairs. On the 7th Commodore Sloat, on the defensive. This was a severe trial with a squadron, bombarded and captured for Taylor, but he cheerfully obeyed. He Monterey, on the coast; on the 9th Comand Wool were left with an aggregate modore Montgomery took possession of force of only about 5,000 men, of whom San Francisco. Commodore Stockton and only 500 were regulars, to oppose 20,000, Colonel Frémont took possession of Los then gathering at San Luis Potosi, under Angeles on Aug. 17, and there they were Santa Ana. Taylor and Wool united their joined by Kearny, who had sent the main forces, Feb. 4, 1847, on the San Luis road, body of his troops back to Santa Fé. determined to fight the Mexicans, who Fremont went to Monterey, and there aswere approaching. The opportunity was sumed the office of governor, and pronot long delayed. The Americans fell claimed, Feb. 8, 1847, the annexation of

Meanwhile, Colonel Doniphan, detached

### MEXICO, WAR WITH

by Kearny, with 1,000 Missouri volun- vanced, with 12,000 men, to meet the inteers, marched towards Chihuahua to join vaders, and had taken post at Cerro General Wool. In two engagements with Gordo, a difficult mountain pass at the Mexicans he was victorious, and entered foot of the Eastern Cordilleras. Scott the capital of Chihuahua in triumph, had followed Twiggs with the rest of March 2, and took possession of the prov- his army, and, on April 18, defeated the ince. After resting six weeks, he joined Mexicans at that strong pass, and, push-Wool at Saltillo, and thence returned to ing forward, entered Jalapa on the 19th. New Orleans, having made a perilous On the 22d the American flag was unmarch from the Mississippi of about 5,000 furled over the Castle of Perote, on the miles.

was now complete, and General Scott the strongest fortress in Mexico, exceptwas on his march for the capital. He had ing Vera Cruz. It was surrendered withlanded at Vera Cruz, March 9, with an out resistance, and with it fifty-four pieces army of 13,000 men. It had been borne of cannon, some mortars, and a large thither by a powerful squadron, com- amount of munitions of war. manded by Commodore Conner. He in- Onward the victorious army marched, vested the city of Vera Cruz (q. v.) on and entered the fortified city of Puebla, the 13th, and on the 27th it was sur- May 15, a city of 80,000 inhabitants; and rendered with the castle of San Juan de there the army rested until August. Be-Ulloa. Scott took possession of the city ing reinforced, Scott then pushed on towtwo days afterwards, and, on April 8, ands the capital. From that very spot on the advance of his army, under General the lofty Cordilleras, Cortez first looked Twiggs, began its march for the capital, down upon the quiet valley of Mexico,

summit of the Eastern Cordilleras, 50 The conquest of all northern Mexico miles from Jalapa. This was considered

by way of Jalapa. Santa Ana had ad- centuries before. Scott now beheld that



BATTLE OF CHURUBUSCO (From an old engraving.)

spacious panorama, the seat of the capital up by another less than one-third its strength in number, and at almost every step the Americans were successful. Full 4,000 Mexicans were killed and wounded, 3,000 were made prisoners, and thirty-seven pieces of cannon were captured on that memorable day. The Americans had lost 1,100 in killed and wounded.

They might now have entered the city of Mexico in triumph, but General Scott preferred to bear the olive-branch rather than the palm. As he advanced to Tacuba, Aug. 21, only 7 miles from the city, to ask for an armistice, preparatory to negotiations for peace. It was granted. NICHOLAS P. TRIST (q, v), appointed by the United States government to treat for peace, was present. Santa Ana had made this only a pretext than 4,000 Americans attacked Santa Ana with 14,000 Mexicans, Sept. 8, at Molino del Rey (the King's Mill), near Chapultepec. The combatants fought desperatepursued by the Americans to the very gates.

That night Santa Ana and his troops, of the Aztecs-the "Halls of the Monte- with the civil officers, fled from the city, zumas." He pushed cautiously forward, and, at 4 A.M. the next day, a deputation and approached the stronghold before the from the municipal authorities waited city. The fortified camp of Contreras upon Scott, begging him to spare the was taken by the Americans on Aug. 20, town and treat for peace. He would make Then the strong fortress of San Antonio no terms, but entered the city, Sept. 13, yielded the same day. The heights of a conqueror; and from the grand plaza Churubusco were attacked. Santa Ana ad- he proclaimed the conquest of the revanced, and soon the whole region be- public of Mexico. Santa Ana made some came one great battle-field. Churubusco feeble efforts to regain lost power, but was taken, and Santa Ana fled towards failed. He was defeated in two slight the capital. A Mexican army, 30,000 battles. Before the close of October he strong, had in a single day been broken was stripped of every command, and fled for safety to the shores of the Gulf. The president of the Mexican Congress assumed provisional authority, and, on Feb. 2, 1848, that body concluded a treaty of peace with the United States commissioners at Guadalupe-Hidalgo. It was ratified by both governments, and, on July 4, 1848, President Polk proclaimed it. It stipulated the evacuation of Mexico by the American troops within three months; the payment of \$3,000,000 in hand, and \$12,-000,000 in four annual instalments, by the United States to Mexico, for New Mexico and California, which had become terrihe met a deputation from Santa Ana tory of the United States by conquest, and, in addition, to assume debts due certain citizens of the United States from Mexico to the amount of \$3,500,000. It also fixed boundaries and otherwise ad-The treacherous justed matters in dispute.

Unfaithful American citizens plotted to gain time to strengthen the defences schemes for the extinction of the Mexiof the city. When the trick was dis- can Republic (see Knights of the Golden covered, Scott declared the armistice at an Circle). While the plots were fast ripend, and advanced upon the city. Less ening, the two governments successfully negotiated a treaty by which the boundary-line between the United States and Mexico was defined and fixed. The treaty was ratified early in 1854, and it was ly and suffered dreadfully. The Mexicans agreed that the decisions of the commisleft almost 1,000 dead on the field; the sioners appointed under it to revise the Americans lost 800. The lofty battle-boundary should be final. By that treaty mented hill of Chapultepec was doomed, the United States was to be released It was the last place to be defended out- from all obligations imposed by the side of the city. It was attacked by mor- treaty of peace with Mexico in 1848, and, tar and cannon shells and round-shot, as a consideration for this release, and Sept. 12, and the assault continued until for the territory ceded by Mexico, the the next day, when the American flag United States agreed to pay \$10,000,000. waved in triumph over its shattered These conditions were complied with, and castle. The Mexicans fled into the city, peace was made between the two countries.

Of this amount \$7,000,000 was paid on ratification of the treaty, and the remain-

der was duly paid soon after the boundary The following chronology gives special line was defined and agreed upon by both attention to the events in the war with the United States and Mexico.

Mexico:



GENERAL SCOTT'S ENTRY INTO THE CITY OF MEXICO (From an old engraving.)

For documents relating to the war, see Polk, James Knox. See, also, the titles of the military and naval officers above mentioned, and of the scenes of battles. See CHAPULTEPEC, BATTLE OF; CHURU-BUSCO, BATTLE OF.

Montezuma emperor	1503
Cortez lands, 1519; captures the city of Mexico	1521
Mexico constituted a kingdom; Cortez governor	
1530; establishes a mint	1535

Hidalgo, 1810; of Morelos, 1815: of		Gen. Salas, chief of liberal party of	
Mina.	1817	Mexico, seizes the citadel in the city	
Mina		of Mexico, and overthrows the gov-	
Aquala	1821	ernmentAug. 5,	184
Aquala		Gen. Taylor removes his headquarters from Matamoras to Camargo Aug. 8,	
sional junta, Feb.; Mexico an empire, the crown declined by Spain; Iturbide		from Matamoras to Camargo Aug. 8,	1.6
the crown declined by Spain; Iturbide		Garrison of Vera Cruz and San Juan	
emperor	1822	Garrison of Vera Cruz and San Juan d'Ulloa declare for Santa Aña, July 31, 1846, who arrives at Vera Cruz from Havana, Aug. 16, his entrance being permitted by Com. Conner,	
Compelled to abdicate March 26,	1823	31, 1846, who arrives at Vera Cruz	
Mexican federal republic proclaimed.		from Havana, Aug. 16, his entrance	
Mexican federal republic proclaimed, Oct. 4,	6.4	being permitted by Com. Conner,	
Iturbide goes to England: returns and		commanding the blockading squadron of the U.S., under instructions from	
endeavors to recover power; shot,		of the U.S., under instructions from	1.6
endeavors to recover power; shot, July 19,	1824	his government, May 13Aug. 16,	
Federal constitution established. Oct.,	6 4	Regular troops organized in two di-	
[First president, D. Felix Victoria.]		visions under Gens. Twiggs and	
Expulsion of the Spaniards decreed,	* ():1()	his government, May 13Aug. 16, Regular troops organized in two di- visions under Gens. Twiggs and Worth move against Monterey; Worth's first brigade marches to es-	
March,	1829	tablish an antunnat at Sauralya	
Spanish expedition against Mexico sur-	4.6	tablish an entrepôt at Serralvo, Aug. 19,	+ 6
renderedSept. 26, Revolution; President Guerrero deposed,		Gen. Santa Aña arrives at the city of	
Revolution; President Guerrero deposed,	. 6	Mexico, declines the presidency, and	
Dec. 23,		assumes military command Sent 15	1.6
Santa Aña president, practically dicta-	1833	U.S. army concentrated on the banks	
tor	1836	of the San Juan, three miles from	
Independence recognized by Brazil	1000	Marin, and the whole force, 425 offi-	
Independence recognized by Brazil, June, 1830; by SpainDec. 28,	+ 6	U. S. army concentrated on the banks of the San Juan, three miles from Marin, and the whole force, 425 offi- cers and 6,220 men, advances upon Martiney 18.	
Declaration of war against France,		MontereySept. 18,	1.6
Nov. 30,	1838	Monterey, defended by about 10,000	
This war terminated March 9.	1839	Mexicans under Gen. Ampudia, is	
This war terminatedMarch 9, War with the United States declared,		besieged by U. S. troops and surren-	
May,	1846	ders, the Mexican forces retiring to	
Mexican General Mejia, in command at		Saltillo	• • •
Matamoras, issues a proclamation of hostility to the U.S., and calls the		Terms of capitulation of Monterey in-	
hostility to the U.S., and calls the		during which Con Toylor agrees not	
people of the country to arms,	4040	to advance beyond the line Treaty	
March 18.	1846	cers and 6,220 men, advances upon Monterey. Sept. 18, Monterey, defended by about 10,000 Mexicans under Gen. Ampudia, is besieged by U. S. troops and surrenders, the Mexican forces retiring to Saltillo. Sept. 25-28, Terms of capitulation of Monterey include an armistice of eight weeks, during which Gen. Taylor agrees not to advance beyond the line. Treaty concluded. Sept. 25,	4+
Gen. Zachary Taylor, breaking camp at		Santa Ana arrived at San Inia de Po	
Gen. Zachary Taylor, breaking camp at Corpus Christi, March 8, 1846, ap- pears on the Rio Grande opposite		to advance beyond the line. Treaty concludedSept. 25, Santa Aña arrives at San Luis de Potosi, and begins the organization of the Mexican armyOct. 8,	
Matamoras March 28	6.6	the Mexican armyOct. 8,	6.6
Matamoras		tosi, and begins the organization of the Mexican armyOct. 8, Gen. Ampudia, ordered to San Luis, evacuates SaltilloOct. 18. Com. Conner, by an expedition under Perry, up the Tabasco River, captures five merchantyessels. Oct. 23.25	
out by General Taylor to reconnoitre.		evacuates SaitinoOct. 18,	• •
are surprised and captured. April 25, General Taylor calls on the governors of Louislana and Texas for an auxil- iary force of 5,000 volunteers,	6.6	Poppy up the Tabagee Piper continue	
General Taylor calls on the governors		five merchant-vessels Oct 93-95	
of Louisiana and Texas for an auxil-		five merchant-vesselsOct. 23-25, War Department disapproves the ar-	
lary force of 5,000 volunteers,	44	mistice and orders its close. Oct. 13:	
April 26, General Taylor garrisons Fort Brown, opposite Matamoras and forces a		Gen. Taylor announces the fact to Santa Aña	
opposite Matamoras, and forces a march to Point Isabel, his depot of		Santa Aña	
march to Point Isabel, his depot of		Tampico on the Panuco, abandoned by	
supplies	4.4	Santa Ana, is occupied by Com.	4.5
Fort Brown bombarded by Mexicans,		Conner	4.6
May 3-9	6.6	Can Wool's forces at Monelova march	
General Acista disputes Taylor's return		Nov. 24, to Parras and are merged	
General Arista disputes Taylor's return to Fort Brown, and is defeated at Palo Alto, nine miles from Matamoras,		into the army of occupation. Dec. 5.	6.6
Palo Alto, nine miles from Matamoras,			
May O.	"	Mexico	4.6
Retreating to Resaca de la Palma, four miles from Matamoras, he is routed and driven across the Rio Grande,		Mexico	
and driven serves the Pie Grande		unteers occupy Victoria, Dec. 29, 1846, where they are joined by Gen. Taylor with Twiggs's and Patterson's	
May 9,	+4	1846, where they are joined by Gen.	
Exchange of prisoners negotiated and		divisions Taylor With I wiggs s and Patterson's	1847
Thornton's party released. May 11,	6.6	divisionsJan. 4, Mexican Congress orders sequestration	104
Thornton's party released. May 11, President Polk calls upon Congress to		OF Chilten broberty to raise funds	
make provision for war with Mexico,		for the warJan. 7.	4.4
May 11,	4.6	Santa Aña, with 23,000 men and twenty	
Congress calls for volunteers, and officially recognizes the war, May 13,	4.6	for the warJan. 7, Santa Aña, with 23,000 men and twenty pieces of artillery, moves in the di- rection of SaltilloJan. 27, MajGen. Scott arrives at Brazos San	
omeially recognizes the war, May 13,		rection of SaltilloJan. 27,	5.4
Taylor crosses the Rio Grande, and oc- cupies Matamoras, evacuated by		Maj. Gen. Scott arrives at Brazos San	
cupies Matamoras, evacuated by Arista	6.6	Jago, Jan. 1, and calls for a rendez- vous of troops at the island of Lobos, sixty miles south of Tampico, for his expedition against Vera Cruz. Jan.	
		vous of troops at the Island of Lobos,	
LieutCol. Garland, pursuing the Mexicans, disperses the rear guard, closing		staty miles south of Tampico, for his	4.6
the campaign of the Rio Grande,		Gen. Taylor arrives at Saltillo Fab 2	
Marr 10	4.6	1847: at Agua Nueva Feb 5: and	
Mexican congress declares war against		at Buena Vista	4.6
the U. S May 23,	4.6	Battle of Buena Vista, the Mexicans	
Gen. S. W. Kearney directed by Secre-		retreat to Agua Nueva during the	
tary of War to occupy New Mexico		night of Feb. 23 Feb. 22-23,	+ 6
Mexican congress declares war against the U.S	66	expedition against Vera Cruz. Jan. Gen. Taylor arrives at Saltillo, Feb. 2, 1847; at Agua Nueva, Feb. 5; and at Buena Vista	
civil governments therein June 3,		from the Rio Grande to join Gen.	

against Chihuahua. He reaches El		armistice will end at 12 o'clock the	1847
Paso, Dec. 27, where he learns of		armistice will end at 12 o'clock the following daySept. 6, U. S. troops capture the castle of El Molino del Rey, one mile north of Traubern	1041
Paso, Dec. 27, where he learns of Wool's change of plan, routs 4,000 Mexicans at the pass of Sacramento, Feb. 28, and enters Chihuahua,		Molino del Rey, one mile north of	
Mexicans at the pass of Sacramento,		Tacubaya	* 5
March 1,	1847	troops by storm Sout 13	+ 6
Scott's army sails from Lobos for Vora	101*	Mexican army leaves the capital, taking	
Cruz, lands three miles south of the		the northern road to Guadalupe Hi-	
Cruz, lands three miles south of the city, March 9, and begins the invest-		dalgo, and U. S. troops occupy it,	
ment		Santa Aña resigns at Guadalupe Hidal-	
mander at Vera Cruz, to surrender.		go, and a new provisional govern-	
the bombardment of the city and cas-		go, and a new provisional government, organized under Señor Peña y Peña, president of the supreme coun-	
tle of San Juan d'Ulloa begins, 4 P.M., March 22, and continues un-		Peña, president of the supreme coun-	
4 P.M., March 22, and continues un-		cil, is commenced at Toluca, Sept. 27,	
til Morales, under a flag of truce, proposes a surrender,  8 A.M., March 26,		Populace, reinforced by guerrillas under	
8 A.M., March 26,	4.6	Gen. Rea, commence hostilities against U. S. garrison at Puebla under Col. Childs, Sept. 14; Santa	
Mexicans evacuate Vera Cruz and the		under Col. Childs, Sept. 14; Santa	
castle of San Juan d'Ulloa, March 29,	• • •		
army near Vera Cruz leaving Don		and the siege continues until the ar-	
Santa Aña leaves the capital for the army near Vera Cruz, leaving Don Pedro Añaya as "president substi-		rival of U. S. troops under Gen.	
tute"	46	forcement for the besiegers, Sept. 22; and the siege continues until the arrival of U. S. troops under Gen.  Joseph Lane from Vera Cruz, Oct. 12,	
Gen. Scott, marching inland from Vera		By order of the new government Santa Aña gives up the command of his	
Cruz, defeats the Mexicans under Santa Aña as Cerro Gordo, April 19, and Jalapa is constituted a depot for		Ana gives up the command of his troops at Huamantla Oct 16	+ 6
and Jalapa is constituted a depot for		U. S. troops under Lane attack and dis-	
supplies	6.6	troops at HuamantlaOct. 16, U. S. troops under Lane attack and dis- perse the Mexicans under Rea at	
N. P. Trist, confidential agent of the		Atlixco, temporary state capital,	
U. S. to Mexico, arrives at Vera Cruz, May,	4.6	Oct. 19,	
Gen. Scott at Jalapa, by proclamation to		Gen. Quitman, appointed by Scott military governor of the city of Mexico, is succeeded by Gen. P. F. Smith,	
the Mexican people, offers peace,		is succeeded by Gen. P. F. Smith,	
May 11,	46	Oct.	+ 4
Worth's command occupies Puebla, Santa Aña having retreated the day		Gen. Scott, in Order No. 376, announces his purpose to occupy the re-	
before	4.6	public of Mexico until she sues for	
beforeMay 15, Com. Perry captures Tuspan. May 18,	1.6	public of Mexico until she sues for peace	4.6
Doniphan's command arrives at Saltillo		Mr. Trist concludes the treaty of Guad-	
and proceeds to the Rio Grande the	6.6	alupe Hidalgo; Mexico cedes to the	
same day	4.6	alupe Hidalgo; Mexico cedes to the U. S. the territory now California, Nevada, Utah, New Mexico, Western Colorado, and Arizona north of the	
Gen Manuel Maria Lombardini in com-		Colorado, and Arizona north of the	
mand of the city of Mexico, expels residents of U.SJune, Troops at Puebla, reinforced by the gar-		Gila RiverFeb. 2, Gen. Lane occupies Orizaba, Jan. 25, Cordova, Jan. 28, and returns to	* *
residents of U. SJune,		Gen. Lane occupies Orizaba, Jan. 25,	
		Mexico Feb 6	6.6
the force to 8,000 menJuly 8, Gen. Franklin Pierce with about 2,500 men leaves Vera Cruz, July 19, and arrives at PueblaAug. 6, Scott advances upon the city of Mexico; Harney's cavalry brigade and Twicze's division leaves Puebla Aug.	6.4	MexicoFeb. 6, Gen. William O. Butler succeeds Gen.	
Gen. Franklin Pierce with about 2,500		Scott as commander of the troops in	
men leaves Vera Cruz, July 19, and	+4	MexicoFeb. 18. Negotiations for an armistice begun in	••
Scott advances upon the city of Mexico:		the city of Mexico. Feb. 29: approved	
Harney's cavalry brigade and		the city of Mexico, Feb. 29; approved at the Mexican capital, Queretaro,	
		March 5	6.
7: Quitman's volunteers follow, Aug. 8: Worth's, Aug. 9: Pillows's, Aug. 10. Gen. Scott establishes headquart-		Treaty received at Washington about Feb. 20, and ratified by the Senate: vote, 38 to 14; Messrs. Sevier and Clifford appointed commissioners to	
10 Gen Scott establishes headquart-		vote 38 to 14. Messrs Sevier and	
ers at Ayotta, nine innes from the		Clifford appointed commissioners to	
Mexican fortified position of El	47		
PenonAug. 10,		Mexico	
gustin Aug 17-18	+ 6	Mexico	
Peñon Aug. 10, Gen. Scott's headquarters at San Augustin Aug. 17-18, He defeats Mexicans under Gen. Va-		Queretaro. May 30, Under a salute from the Mexican bat- teries the U.S. flag on the palace in Mexico is replaced by the Mexican, Una 12	4.4
lencia at ContrerasAug. 19-20, Again at Churubusco; Santa Aña re- treats to the capital, and Gen. Scott	4.6	Under a salute from the Mexican bat-	
Again at Churubusco; Santa Aña re-		teries the U.S. flag on the palace in	
returns to San Augustin Aug 20	64	June 12,	4.4
returns to San AugustinAug. 20, British embassy in Mexico meets Gen.		Troops engaged throughout the war,	
Scott at San Augustin, and represents		101,282; of these 27,506 were regulars. Losses, 1,049 killed and 3,420	
that the moment is favorable for		lars. Losses, 1,049 killed and 3,420	
opening negotiations for peace, Aug. 20,	46	wounded. Pres. Arista resigns, Jan. 6; and Santa	
Gen. Scott appoints Gens. Quitman, P.		Aña returns, Feb.; dictator. Dec. 16.	1853
F. Smith, and Pierce as commission-		Aña returns, Feb.; dictator. Dec. 16, He abdicates; Carera elected president,	10
ers to negotiate an armistice with Gens. Moray, Villamil, and Quijano, Aug. 22, and ratifies the terms,		Jan.,	1855
Aug 22 and ratifies the terms		Who also abdicates: succeeded first by Alvarez, and afterwards by Gen.	
Aug. 22, and ratines the terms,	4.4	Comonfort Dec.,	6.6
Mr. Trist commences unsuccessful ne-		Property of clergy sequestrated.	10=0
gotiations for peaceAug. 25, Gen. Scott notifies Santa Aña that the		New constitution establishedFeb. 5,	1857
Gen, Scott normes Sauta Ana that the		New constitution establishedreb. 5,	(0.01)

Cmonfort chosen presidentJuly, Coup d'état; constitution annulled by	1857	intention to impose a government on Mexico; announcedSept., Death of Zaragoza, a great loss to the	1863
Coup d'état; constitution annulled by church party; Comonfort compelled to retire, Jan. 11; Gen. Zuloaga takes the government	1858	Mexicans	4.6
Vera Cruz	44	civil and military powerOct	4.4
Gen. Miguel Miramon nominated president at Mexico by the junta. Jan. 6,	1859	Mariean congress mosts protests	66
Zuloaga abdicates	10,00	against French invasionOct. 27,	1863
to protect her subjectsFeb. Miramon forces lines of liberal generals,	6.6	Forey marches towards Mexico. Feb. 24, Siege of Puebla; bravely defended,	14
enters capital, assumes office as gov- ernor, and rules arbitrarily, April 10, Juarez confiscates church property,		French evacuate TampicoJan. 13, Forey marches towards Mexico. Feb. 24, Siege of Puebla; bravely defended, March 29; assault, March 31-April 3; Ortega surrenders at discretion, May 18, Juarez removes his government to San Luis de Potosi, May 31, Mexico occupied by French under Bazaine, June 5; Forey's army enters, June 10; provisional government Assembly of notables at Mexico decide for a limited hereditary monarchy.	46
Juarez connscates church property, July 13, Miramon and clericals defeat liberals	+4	Luis de Potosi, May 31,	4.4
under Colima Dec. 21, Besieges Vera Cruz, March 5; bombards it; compelled to raise the siege,	16	zaine, June 5; Forey's army enters, June 10; provisional government	6.6
it; compelled to raise the siege, March 21,	1860	Assembly of notables at Mexico decide for a limited hereditary monarchy,	
Zuloaga deposes Miramon, assumes presidencyMay 1,	4.6	with a Roman Catholic prince as emperor, and offer crown to Archduke	
presidency	46	Assembly of notables at Mexico decide for a limited hereditary monarchy, with a Roman Catholic prince as emperor, and offer crown to Archduke Maximilian of Austria; regency establishedJuly 6-10, French reoccupy TampicoAug. 11, Marshal Forey resigns command to Bazaine and returns to FranceOct. 1, Archduke Maximilian will accent crown	46
with former	4.6	Marshal Forey resigns command to Bazzine and returns to France Oct 1	4.4
He governs with tyranny; seizes		Archduke Maximilian will accept crown if it be the will of the people. Oct. 3.	4.6
Sept.; foreign ministers quit the cityOct.	6 4	Successful advance of Imperialists; Juarez abandons San Luis de Potosi,	
Sept.; foreign ministers quit the city Oct. He is defeated; compelled to retire; Juarez enters Mexico, Jan. 11; re- elected presidentJan. 19,	.,	Dec. 18; Imperialists enter. Dec. 24, Ex-President Santa Aña lands at Vera	4.6
Jualez made dictator by congress,		if it be the will of the people. Oct. 3, Successful advance of Imperialists; Juarez abandons San Luis de Potosi, Dec. 18; Imperialists enter. Dec. 24, Ex-President Santa Aña lands at Vera Cruz, professing adhesion to empire, Feb. 27; dismissed by Bazaine, March 12,	186-
June 30, Mexican congress suspends payments to foreigners for two yearsJuly 17,	66	Juarez makes Monterey seat of government	100
		Archduke Maximilian accepts the crown from Mexican deputation at Miramar,	
England and FranceJuly 27, England, France, and Spain, after vain- ly seeking redress and payment of interest by negotiations, sign a con- vention for iolnt hostilities against		Emperor and Empress land at Vera	4.6
vention for joint hostilities against	4 6	Cruz, May 29; enter city of Mexico. June 12, Emperor visits the interior; grants a	4.6
Mexico Oct. 31, Mexican congress dissolves, after conferring full powers on the President Dec. 15,		free press	4.4
dent	64		44
8; it surrendersDec. 17, British naval and French military ex-	1000	Juarez, at Chihuahua, exhorts the Mexicans to maintain independence, Jan. 1, Emperor institutes Order of Mexican	1867
Mexicans resist, and invest Vera Cruz;	1862	Eagle Oaxaca surrenders to Bazaine, Feb. 9, Constitution promulgated April 10	6.6
dent	46	Constitution promulgatedApril 10, Ortega recruits at New York for repub- lican army, May; discountenanced by	
Proposed Mexican monarchy for Arch- duke Maximilian of Austria disap- proved by Britain and SpainFeb.		the U. S. governmentJune, Anniversary of Mexican independence;	6+
proved by Britain and SpainFeb. Gen. Marquez arms against Juarez, and Gen. Almonte joins the French Gen-	**	the U.S. governmentJune, Anniversary of Mexican independence; descendants of Iturbide made princesses, etcSept. 16, Emperor proclaims the war ended, and	4.6
eral Lorencez: Juarez demands a		martial law against all armed bands; indignation excitedOct. 2, Juarist generals taken prisoners; shot,	44
eral Lorencez: Juarez demands a compulsory loan, and puts Mexico in a state of siege March, Conference between plenipotentiaries of allies at Orizaba. English and Span.	4.6	Juarist generals taken prisoners; shot. Oct. 16,	. 4
		U. S. protest against French occupation,	4.4
ish declare for peace; the French dissent. April 9, who declare war against Juarez	4.6	Presidency of Juarez expires: he de- termines to continue to act. Nov. 30; he flees to Texas	6.
ernment reinforces Lorencez May, French induced by Marquez, enter in-	46	Bagdad, on the Rio Grande, seized by	
Spanish and British retire: French government reinforces Lorencez May, French, induced by Marquez, enter interior: repulsed by Zaragoza at For Guadalupe, near Puebla May 5, Juarez quits the capital May 31, French defeat Mexicans at Cerro de Borgo, near Orizaba June 13, 14, Gen. Forey and 2,500 French soldiers land	4.6	American Juarists, Jan. 4, 5; occupied by U. S. Gen. Weitzel, Jan. 5; bis conduct disavowed; Bagdad reochistochemical descriptions.	
Juarez quits the capitalMay 31, French defeat Mexicans at Cerro de	, , ,	Napoleon III agrees to withdraw all his	1860
Gen. Forey and 2,500 French soldiers	66	soldiers from Mexico between Nov., 1866. and Nov., 1867April, Guerrilla warfare with varying success,	4.6
Napoleon III. writes Lorencez, disclaims		Guerrilla warfare with varying success, March-May,	6.

# MEXICO, CHRONOLOGY-MIAMI, FORT

		•
Matamoras captured by liberals under EscobedoJune 23, 24, Empress Charlotte departs for France,	1866	Religious orders suppressedDec., 1873 Insurrection by Diaz, March; he takes
July 13; conspiracy suppressed,	44	Matamoras
July 15-17, Convention between Maximilian and the French; transfer of customs revenue		U. Sabout April,
to France July 30, Juarez and party take Tampico. Aug. 1, U. S. disallows Maximilian's blockade of MatamorasAug. 17, Dissension among liberals; three rival presidents—Juraez, Ortega, and San- ta AñaSeptOct., Emperor leaves Mexico for Orizaba; giving authority to BazaineOct., French evacuate several places. Nov.	6.6	at QueretaroJune, Death of Santa Aña, ex-president,
U. S. disallows Maximilian's blockade	4.4	June 20, **
Dissension among liberals; three rival		Diaz defeats government troops at Tekoar, Nov. 12: enters Mexico, as-
ta Aŭa SeptOct.,	6.6	sumes power as provisional president, Nov. 20,
giving authority to Bazaine Oct.,	66	Pres. Lerdo de Tejado retires; Iglesias takes arms as presidentDec., "
Imperial council at Orizaba determine	66	Diaz defeats Iglesias, who retreats; Diaz elected president, Feb. 18; pro-
to maintain empireNov. 24, Death of Augustin IturbideDec. 11,	6.4	claimed
Maximilian with army arrives at QueretaroFeb. 19, Departure of French, Jan. 13, Feb. 5,	1867	Manuel Gonzales elected, July 11: suc-
March 14,	4.4	Concessions by Mexico to James B.
Juarez, Diaz, and Ortega dispute the supremacyApril, Queretaro, after many conflicts, cap-	4.6	Eads for ninety-nine years for a rail- way for ships across the isthmus; es-
tured by treachery; Mendez shot,	,	timated cost, £15,000,000; model exhibited at Long Acre, LondonAug., 1884
Emperor Maximilian, Miramon, and	4.6	Porfirio Diaz inaugurated president, Dec. 1. "
Mejia, after trial, shotJune 19, Mexico city taken after 67 days' siege;	4.6	Cutting affairJuly-Aug., 1886 Diaz re-elected presidentJuly 11, 1892
republic re-establishedJune 21; Surrender of Vera CruzJune 25,	6.6	Diaz forced to resignMay 26, 1911 Madero elected presidentOct. 1,
Santa Aña captured; detained a pris-	4.6	SEE MEXICO.
oncr	6.4	Meyer, Balthasar Henry, economist;
bly to elect presidentJuly 14, 15, Porfirio Diaz nominated for presidency, Sept.	6.6	born in Mequon, Wis., May 28, 1866; was
Santa Ana sentenced to eight years' banishment Oct.	4.4	educated in the universities of Wisconsin
banishment. Oct., Maximilian's body given to Austrian Admiral Tegethoff. Nov. 26, Mexican congress opened; Juarez pro-	6.6	and Berlin; became teacher, principal, lecturer, and instructor in sociology; pro-
Mexican congress opened; Juarez pro- visional president: foreign consuls		fessor of political economy University of
visional president; foreign consuls said to be leaving	1867	Wisconsin, from 1900; member of Wiscon-
Maximilian's body buried at Vienna, Jan. 18,	1868	sin Railroad Commission from 1905; spe-
Rebellion against Juarez in Yucatan	44	cial agent Bureau of the Census and Interstate Commerce Commission, on valu-
and other provincesJanFeb., Mazatlan blockaded by Capt. Bridge of British ship Chanticleer for an out- rage, June 20; relieved by Admiral		ation of railroads, 1904-05; collaborator
rage, June 20; relieved by Admiral	6.	Carnegie Institution; and member Inter-
Hastings July, Treaty with U. S Dec., Insurrection at Puebla suppressed Feb.,	 1869	state Commerce Commission from 1910. He published Railway Legislation in the
Encounter between Mexicans and U.S.	1909	United States, and numerous works on
troops pursuing Indian depredators; about 40 U. S. soldiers killed; re-	4.6	railroad management and other economic
ported		subjects.  Meyer, George von Lengerke, diplo-
Juarez retains powerJuly 27,	6.6	matist; born in Boston, Mass., June 24,
Insurrection headed by Negrete, Riveras, and others, suppressed with much	4.4	1858; member Massachusetts legislature
Juarez re-elected president	"	1892-96; Speaker of the House, 1894- 96; member of Republican National Com-
Insurgents under Porfirio Diaz twice defeated: announcedJan.,	1872	mittee, 1898-1905; ambassador to Italy.
Civil war going on with varying success	64	1900-05; to Russia, 1905-07; Postmaster-
Benito Juarez died (aged about 68) of apoplexyJuly 18,	66	General, 1907–09; then Secretary of the Navy.
Diaz accepts amnesty; announced, Aug. 14,	6.6	Miami, Fort, erected near the present
Lerdo de Tejado elected president, Oct.; Diaz submits	64	city of Fort Wayne, Ind., was garrisoned
Railway from Mexico to Vera Cruz com-	1873	by Ensign Holmes and ten men. On the
Customs tariff liberalizedJuly, A senate voted by congressAug.,	66	morning of May 27, 1763, he was informed that the fort at Detroit had been
The state of the s		

guard. The same day an Indian woman other tribes. came to Holmes, saying a squaw in a

During the Revolutionary operations. War they were friends of the English; at their head. They defeated Harmar, but were crushed by Wayne, and were parties to the treaty at Greenville in 1795. about 2,500; in 1905 about 400, of whom assassination. 124 were in Indian Territory, 243 in In-

attacked, and he put his men on their diana, and the remainder scattered among

Miantonomoh, king of the Narragancabin 300 yards off was ill, and wished set Indians; born in Rhode Island; him to bleed her. He went out, and was nephew of Canonicus and Ninegret shot. The sergeant followed, and was (qq.v.). As early as 1632 he visited made prisoner, when the rest of the gar- Boston with his wife and stayed two rison surrendered to the Indians who nights. He went to church with the Engswarmed in the forest nearby. See Pon-lish. Governor Winthrop took Miantonomoh and his attendants to his home and Miami Indians, an Algonquian family made much of them. In 1637 he asthat, when discovered by the French in sisted the English in the war with the 1658, were seated near Green Bay, Wis.; PEQUOD INDIANS (q. v.). At the beginand their chief, having a body-guard, was ning of 1638 he succeeded his uncle, Canontreated with more reverence than was icus, as sachem or king of the Narraganusual among the Northern Indians. The sets; and in March he granted lands on English and the Five Nations called them the island of Rhode Island to William Twightwees. In 1683 they and their kin- Coddington and others to make a settledred (the Illinois) were attacked by the ment. Entering into an agreement with IROQUOIS INDIANS (q. v.), whom they Uncas, sachem of the Mohegans, not to drove back, though engaged at the same make war upon each other without first time in war with the fiery Sioux. Act- appealing to the English, he fell under ing alternately as friends and foes of the the suspicions of the latter, and was cited French, they were ruthless, and were not to appear before the governor and council trusted by Europeans. Some of them at Boston in 1642. Nothing being found were with De Nonville in his expedition against him, he was dismissed with honor. against the Five Nations in 1687; and It was the policy of the English to fothey joined the Iroquois against the Hu-ment a rivalry between the Mohegans and rons and opened intercourse with the Eng- the Narragansets, and Uncas was induced lish. In their wars with the French and to insult and injure Miantonomah as much the Sioux the Miamis lost heavily; and, as it was in his power to do so. When finally, in 1721, they were mostly seated Uncas pressed hard upon Miantonomoh, upon the St. Joseph and the Maumee, the latter made war. The Narragansets near Fort Wayne, Ind. Miami and Mau- were beaten and their sachem was made mee are the same, the latter simply show- prisoner. Uncas conveyed him to the Enging the French pronunciation of the word. lish at Hartford, where, by the advice and When the struggle for dominion began consent of the magistrates and elders of between the French and English the Mi- the Church, this uniform friend of the amis hesitated; and when the French white people was put to death, in obepower fell they would not allow the Eng- dience to a policy that thus favored the lish to pass through their country for a Mohegans. His death left an indelible while, and joined PONTIAC (q. v.) in his stain upon the Connecticut authorities. The names of Miantonomoh and Canonicus were given to two vessels in the navy and when, in 1790, General Harmar was of the United States, the first a doublesent against them, they put 1,500 warriors turret monitor, the second a single-turin the field, with the famous Little Turtle ret one. The Miantonomoh made the longest voyage on record for a monitor, and was the first vessel of its class to cross the Atlantic, when, soon after the close of When Tecumseh conspired they refused to the Civil War, she conveyed Gustayus join him, but favored the British in the VASA Fox (q. v.) to Russia, bearing the War of 1812. Since that time they have congratulations of the United States Conrapidly declined. In 1822 they numbered gress to Alexander II. on his escape from

Michie, Peter Smith, military officer;

### MICHIGAN

born in Brechin, Scotland, March 24, losophy in the United States Military 1839; came to the United States in boy- Academy on Feb. 14, 1871, a post he held hood; graduated at West Point and com- till his death. His publications include missioned a first lieutenant of engineers Life and Letters of Major-General Emory in 1863. He was promoted captain on Upton; Personnel of Sea-Coast Defence: Nov. 23, 1865, and was appointed pro- Practical Astronomy, etc. He died in fessor of natural and experimental phi- West Point, N. Y., Feb. 16, 1901.

### MICHIGAN

gonquian Indian word Mishigamaw or and furnaces; flour and grist milling; Mishawigama, meaning "Great water"), smelting and refining copper; carriages, a State in the East North Central Divi- wagons, and autos; furniture; and tobacco sion of the North American Union; bound- in various forms. Internal revenue coled on the n. by Lakes Superior and Huron, lections on taxable manufactures, largely e. by Lake Huron and Ontario, s. by In- distilled spirits and tobacco, aggregate diana and Ohio, and w. by Lake Michigan, nearly \$7,000,000 per annum. separating it from Wisconsin; area, 57,-980 square miles, of which 500 are water surface; extreme breadth, e. to w., 310 miles; extreme length, n. to s., 400 miles; number of counties, 85; capital, Lansing; popular name, "the Wolverine State"; State flower, the apple blossom; State motto, Si quæris peninsulam amænam, circumspice, "If thou seekest a beautiful peninsula, behold it here"; organized as a territory, July 4, 1805; admitted into the Union as the twenty-sixth State, Jan. 26, 1837; population (1900), 2,420,982; (1910) 2,810,173.

General Statistics.—Michigan first among the States in the extent of its lake coast and second in the production of lumber. There are over 206,950 farms, yielding crops valued at nearly \$130,000,-000: hay (\$46,000,000), corn (\$36,000,- 101 national banks, having a capital of 000), oats (\$18,000,000), wheat (\$14,000,- \$15,107,000 and resources of over \$162,-000), and potatoes (\$11,000,000) leading 300,000. Detroit ranks fourteenth among in values. Domestic animals, poultry, and the clearing-house cities of the country, bees have a combined value of nearly with exchanges of \$891,802,000. \$138,000,000; horses (\$71,300,000) and cat-other clearing-house cities are Grand tle (\$40,500,000) leading. In the State's Rapids, Kalamazoo, Flint, Saginaw, Jackrecord year in mineral productions (1907) son, Ann Arbor, and Adrian, whose exthe entire output was valued at \$70,243,- changes bring the total to over \$1,186,563,-000, of which copper represented nearly 000 in a single year. Michigan has four \$44,000,000. have 9,159 factory-system establishments, and Superior-and an interior port of deemploying \$583,947,000 capital and 231,- livery, Grand Rapids. The total com-504 wage-earners, paying \$153,838,000 for merce in merchandise at these ports agsalaries and wages, and \$368,612,000 for gregate nearly \$92,000,000 per annum, of materials, and yielding products valued at which over \$74,000,000 is in exports, De-\$685,109,000, the leading classes being troit alone having over \$8,000,000 in imlumber and timber products; foundry and ports and \$41,200,000 in exports.

Michigan (name derived from the Al- machine-shop products, including stoves



SEAL OF THE STATE OF MICHIGAN.

General business interests are served by Manufacturing industries ports of entry-Detroit, Huron, Michigan,

bers, 414,421 Sunday-school scholars, and al, adjutant-general, superintendent is 5-19; enrollment in public schools, tice and seven associate justices. Michigan College of Mines Houghton; Adrian College (Meth. Prot.); 215,138. Albion College (M. E.); Alma College The State abolished capital punishment, (Presb.); Detroit College (R. C.); Hills- except for treason, 1847; adopted the dale College (non-sect.); Hope College Maine liquor law, 1853, and repealed the (Ref.), Holland: (Bapt.); and Olivet College (Cong.). chise to women, 1874; adopted a modifica-There are schools of theology at Adrian tion of the Australian-ballot law, 1889, (Meth. Prot.); Grand Rapids (Christ and extended its provisions, 1891; passed Ref.); Hancock (Luth.); Hillsdale (Free a compulsory-education law, 1905, and Bapt.); and Holland (Ref.); of law, at amended it to fix compulsory-attendance the State University and Detroit; of age at 7-16, 1907; provided for juvenile medicine, at the State University and courts, 1905, and, on the law being declared Detroit; of pharmacy at the State Uni- unconstitutional, passed a satisfactory act, versity and Big Rapids; State normal 1907; and in the latter year the legislaschools at Kalamazoo, Marquette, Mount ture amended the divorce laws, required Pleasant, and Ypsilanti; manual and in- savings banks to keep a reserve of at least dustrial training schools at Boyne City, fifteen per cent. of their deposits, amend-Menominee, and Muskegon. The State ed the general-election laws; passed a maintains institutions for the blind at child-labor law, and authorized the ap-Lansing and Saginaw, for the deaf at pointment of a Good Roads Commission, Flint, and for the feeble-minded at Fari- a State Railroad Commission, and a State bault.

stitution in 1835; admitted to the Union, 1910 ten more, making forty "dry" coun-Jan. 26, 1837; new constitution in ties in the State. 1850; amended to abolish civil and political distinctions on account of color. 1870; revised constitution ratified, 1874; amended to prohibit the issue of liquor licenses, 1876; present constitution ratified, Nov. 3, 1908; amended to aid county finances, 1910. The executive authority is

Religious interests are promoted by vested in a governor (annual salary, \$5,-5,635 organizations, having 4,882 church 000), lieutenant-governor, secretary of edifices, 982,479 communicants or mem- state, treasurer, auditor, attorney-generchurch property valued at \$27,144,250, education, and commissioners of insurthe strongest denominations numerically ance and State land office-official terms, being the Roman Catholic, Methodist, Lu- two years. The legislative authority is theran, Baptist, Presbyterian, Congrega- in a senate of thirty-two members and a tional, Reformed, Protestant Episcopal, house of representatives of 100 members— German Evangelical, and Disciples. The terms of each, two years; salary of each, Roman Catholic and Protestant Episcopal \$800 per annum; sessions, biennial; limit, Churches have bishops at Detroit, Grand, none. The chief judicial authority is in Rapids, and Marquette. The school age a supreme court, comprising a chief-jus-535,850; average daily attendance, 447, State has no bonded debt, a so-called 765; value of public-school property, \$35,- "trust fund" debt, aggregating \$6,862,-580,969; total revenue, \$12,421,000; total 161, being the proceeds of sales of land expenditure, \$14,691,000. The institutions given the State by the national governfor the higher education of men and both ment for educational purposes, the sales sexes are the University of Michigan money being used for State expenses and (State), Ann Arbor; Michigan Agricul- interest on the accumulated sales being tural College (State), East Lansing; paid to specified institutions. The as-(State), sessed valuations in 1910 totaled \$1,741,-

Kalamazoo College same in 1875; defeated extension of fran-Bacteriologist with power to enforce the Government.-The first code of laws public-health laws. In 1908 ten additionwas adopted in 1806, the first State con- al counties voted "no license," and in

### TERRITORIAL GOVERNORS.

Name.	Term.
William Hull Lewis Cass George R. Porter Steven T. Mason	1814 "1831 1831 "1834

### STATE GOVERNORS.

Name.	Term.
Steven T. Mason	1836 to 1840 1840 " 1841 1841
James W. Gordon John S. Barry Alpheus Felch	1842 to 1846 1846 " 1847
William L. Greenley Epaphroditus Ransom John S. Barry	1847 1848 to 1850 1850 " 1852
Robert McClelland Andrew Parsons Kingsley S. Bingham	1852 * 1853 1853 * 1855 1855 * 1859
Moses Wisner	1859
Henry P. Baldwin  John J. Bagley  Charles M. Crosswell	1869 "1873 1873 "1877 1877 "1881
David H. Jerome Josiah W. Begole Russell A. Alger	1881 "1883 1883 "1885 1885 "1887
Cyrus G. Luce  Edwin B. Winans  John T. Rich	1887 "1891 1891 "1893 1893 "1896
Hazen S. Pingree	1896 "1900 1900 "1904 1904 "1911
Chase S. Osborne	1911 "

Michigan ranked twenty-fifth in population among the States and Territories under the census of 1810; twenty-seventh in 1820 and 1830; twenty-third in 1840; twentieth in 1850; sixteenth in 1860; thirteenth in 1870; ninth in 1880, 1890, and 1900; and eighth in 1910.

### UNITED STATES SENATORS.

Name.	No. of Congr	ess.	Т	erm.
Lucius Lyon	24th to 25	5th	1837	to 1839
John Norvell	24th "26	3th	1837	" 1841
Augustus S. Porter.	26th "28	3th	1839	" 1845
William Woodbridge	27th "29	)th	1841	" 1847
Lewis Cass	29th "30	)th	1845	" 1848
Thomas Fitzgerald.	30th		1	849
Alpheus Felch	30th to 32	2d	1847	to 1853
Lewis Cass	31st "34		1851	" 1857
Charles E. Stuart	33d " 35	ith	1853	
Zachariah Chandler	35th "43	3d	1857	" 1875
Kingsley S. Bingham	l. 36th		1859	" 1861
Jacob M. Howard.	37th to 41	st	1862	" 1871
Thomas W. Ferry	42d		1	871
Isaac P. Christiancy	44th to 4€	th	1875	to 1879
Zachariah Chandler.	46th		1	879
Henry P. Baldwin.	46th		1879	to 1881
Omar D. Conger	47th to 50	)th	1881	" 1887
Thomas W. Palmer.	48th "51	st	1883	" 1889
F. B. Stockbridge	50th "53	d	1887-	." 1894
James McMillan	51st "57	th	1889	·" 1903
John Patton, Jr	53d ' 54			" 1895
Julius C. Burrows	54th " 62	d l	1895	" 1911
Russell A. Alger	58th " 60	th	1903	" 1907
William A. Smith	60th "-		1907	
Chas. E. Townsend	62d #		1911	6,6

In the apportionment of representation borders of the extreme western settlein Congress, Michigan was given one memments. They desolated their villages and

ber under the census of 1830; three in 1840; four in 1850; six in 1860; nine in 1870; eleven in 1880; twelve in 1890 and 1900; and thirteen in 1910.

History: Early Period.—French explorers first visited the site of Detroit, 1610, and the falls of St. Mary, 1641. Marquette made the first settlement at Sault Ste. Marie, 1668; Fort Mackinac was settled, 1671; in 1701 Detroit was founded, and, in presence of Indian chiefs of the Northwest, formal possession was taken for Louis XIV. of all territory from the lakes to the South Sea, and a cedar post erected to mark the event. Wolfe's victory at Quebec, Sept. 13-18, 1759, led to the surrender of Detroit and other northwest posts, 1760. French rule finally yielded to British, 1763, and Pontiac's conspiracy and exterminating war followed this change. Nominal American possession began, 1783, at the close of the Revolution, but was not actual until 1796, when Detroit was first occupied by an American force, Michigan having been from 1787 part of the Northwest Territory, of which Gen. St. Clair was the first governor. From 1802 it was a part of Indiana Territory (capital at Vincennes), and in 1805 the Territory of Michigan was created, with Gen. WILLIAM HULL (q. v.) as governor.

In War of 1812-15.—In consequence of alarming despatches from Hull, in Detroit, in July, 1812, a force to support him was organized at Georgetown, Kv.; but before it had crossed the Ohio news of the surrender at DETROIT (q. v.) reached them. That event stirred the patriotic zeal of the whole Western country, and the greatest warlike enthusiasm prevailed. Volunteers gathered under local leaders in every direction. Companies were formed and equipped in a single day, and were ready to march the next. They passed over the Ohio from Kentucky, Pennsylvania, and Virginia; and the governor of Ohio sent forward 2,000 men under General Tupper for the recovery of Michigan. Harrison was appointed commander-inchief of the Army of the Northwest. For several weeks volunteers found employment in driving the hostile Indians from post to post, in Ohio and Indiana, on the borders of the extreme western settleplantations, after the manner of Sullivan able citizens. Afterwards the Indians indignation of the tribes.

established.

for the freezing of the swamps. Another act of his State to be right. and December.

tory was authorized in 1819 to send a dele- State serving in the Union army

in 1779, and thereby incurred the fiercest made important territorial concessions, and in 1836 all the lower peninsula and Harrison took steps early to relieve part of the upper were freed from Indian the frontier posts-Fort Harrison, on the titles. The same year Wisconsin Terri-Wabash; Fort Wayne, at the head of the tory was formed from the western portion Maumee: Fort Defiance, at the junction of Michigan. The legislative power of of the Auglaize and Maumee; and Fort Michigan was vested in the governor and Deposit. At Vincennes General Hopkins judges until 1823, when Congress transhad assembled about 4,000 mounted Kenferred it to a council of nine persons, setucky militia to chastise the Indians on lected by the President of the United the borders of Illinois. They penetrated States from eighteen chosen by the citithe Indian country beyond the Wabash; zens. The council was increased to thirbut, becoming alarmed, returned to Vin- teen in 1825; but two years later the cennes, and left the honors of the cam- citizens were allowed to elect the councilpaign to be gathered by Ninian Edwards, lors without the interference of the Presigovernor of the Territory of Illinois, who dent or Congress. In 1835-36 there was a had advanced up the Illinois River with territorial dispute between Ohio and Michabout 400 men to co-operate with Hop- igan that at one time threatened civil kins. He succeeded in destroying several war; but it was settled by Congress ad-Indian villages above Peoria. Harrison, mitting the latter into the Union as a meanwhile, was busily employed in push- State, on condition that it should relining forward provisions to forts towards quish its claim to the disputed territory the lake, whence his troops were to march and accept in its stead the upper peninfor concentration at the rapids of the sula. In 1847 the seat of government was Maumee, where another depot was to be removed from Detroit to Lansing. This State took a decided stand for the Union It was a miserable country to pass over in the anxious days of 1860. Its legisla--swampy, wooded, and made almost im-ture met at the beginning of January, passable by heavy rains. The troops be- 1861, when its retiring governor (Moses came discontented and mutinous. Orders Wisner) denounced the President of the given to Tupper's division to advance to United States as a partisan, and the Demthe Maumee Rapids were not, or could ocratic party as cause of the alarm, renot be, obeyed; it fell back to Urbana. sentment, and discontent in the South, by Harrison had been very anxious to re- persistent misrepresentations of the printake Detroit before winter; but the na- ciples and intentions of the Republican ture of the country compelled him to wait party. He declared the personal liberty expedition, under Hopkins, marched up stand," he said; "this is no time for the Wabash to Tippecanoe, in Novem-timid and vacillating counsels while the ber, 1812; but the approach of winter cry of treason is ringing in our ears." and insufficient clothing of his troops The new governor (Austin Blair), who compelled him to return to Vincennes af- was inaugurated Jan. 3, took substanter destroying one or two Indian villages. tially the same ground. He recommended So ended in failure the effort to recover the legislature to take action for the sup-Michigan in the autumn of 1812. To this port of the national government, and they end Harrison had labored incessantly all responded by passing resolutions. Feb. 2. through the months of October, November, pledging to that government all the military power and material resources of the As Territory and State.—The lands of State. They expressed an unwillingness Michigan were first brought into market "to make compromises with traitors." for public sale in 1818, and from that and refused to send delegates to the PEACE time it dates its prosperity. The Terri- Congress (q. v.). The best men of the gate to Congress, and in the election the deemed this pledge. Michigan furnished right of suffrage was extended to all tax- to the National army, during the Civil

# MICHIGAN, UNIVERSITY OF-MIFFLIN

War, 90,747 soldiers, of which number of the tribe, laid down their arms and 14,823 perished. The expenditures of the submitted to English rule. In 1904, ac-State for carrying on the war were \$3,- cording to the report of the Canadian 784,408; by counties, cities, and townships Indian Bureau, they numbered 3,861. for the same purpose, \$10,173,336; and Middle Creek, Ky., BATTLE of, fought for the relief of soldiers' families by coun- Jan. 10, 1862, in the valley of the Big ties, \$3,591,248, or a total of nearly \$17,- Sandy. Gen. James A. Garfield, with 600,000. Later and other noteworthy about 1,800 men, defeated Gen. Humphrey features of the history of the State will Marshall, commanding 2,500 Confederates. be found under Government.

Michigan, University of, a co-educa- Populists. See People's Party. tional institution in Ann Arbor; founded Middleton, Arthur, signer of the Decin 1837; governed by a board of regents laration of Independence; born in Midelected by popular vote; includes the de-dleton Place, on the Ashley River, S. C., partment of literature, science, and the June 26, 1742; was educated at Harrow arts, departments of engineering and med- and Westminster schools, England, gradicine and surgery, school of pharmacy, uating at Cambridge University in 1764. colleges of homeopathic medicine and In 1776 he helped to frame the State condental surgery, special courses in forestry stitution, and was sent to Congress, where and commercial education, two astronomi- he voted for and signed the Declaration cal observatories, two large hospitals with of Independence. In 1779 he took up training-school for nurses, and a library arms in defence of Charleston, and was widely noted for its collection of Civil made a prisoner when it fell, in 1780, War records, etc. It has about 320 pro- when his estate was sequestered and he fessors and instructors, over 5,380 stu- was sent a prisoner, first to St. Augusdents, 271,000 volumes in library, grounds tine, and then to the prison-ship Jersey. and buildings worth \$3,000,000, and has In 1781 he was exchanged, and was a graduated over 25,000 students.

Michilimackinac. See MACKINAW. Cape Breton, Newfoundland, and Prince South Carolina (1725-31). Edward Island, and were called by the neighboring tribes "Salt-water Indians," Paris, France, March 16, 1797; graduated because they also inhabited the sea-coasts. at the United States Military Academy in They carried on wars with the Little Es- 1815; admitted to the bar in 1822, but quimaux, north of the St. Lawrence, at never practised. His publications include a very early period; and their chief busi- The Government and the Currency; Econess, in peace, was fishing. When De nomical Causes of Slavery in the United Monts attempted settlements in that re- States and Obstacles to Abolition; Prosgion and in Canada, the Micmacs num- pects of Disunion, etc. He died in Washbered fully 3,000. The French established ington, D. C., March 15, 1876. missions among them, and secured their Midnight Appointments. friendship; and they were a source of fore midnight of March 3, 1801, President great annoyance to the English in their Adams signed the official appointments of wars in that region. The Micmacs plun- several Circuit Court justices and a numdered English vessels in the Bay of Fundy, ber of other officers, choosing persons who and captured eighteen English vessels in were opposed to the principles or policy 1722. They actually cruised in their of President Jefferson, his successor. prizes and attacked British armed ves- Mifflin, Thomas, military officer; born sels. From 1724 to 1760 they were the of Quaker parents, in Philadelphia, Pa., in active enemies of the English in Nova 1744; was educated in the Philadelphia Scotia; but at the latter date, Canada College; visited Europe in 1765, and, on having been captured by the English, the his return, became a merchant. Having Richibucto Micmacs, the most formidable served in the legislature of Pennsylvania,

Middle-of-the-Road, a wing of the

member of Congress from 1781 to 1783. He died on Goose Creek, S. C., Jan. 1, Micmac Indians, the most easterly 1787. His father, Henry Middleton, family of the Algonquian nation. They was president of Congress in 1775; and spread over New Brunswick, Nova Scotia, his grandfather, Arthur, was governor of

Middleton, HENRY, author; born in

### MIFFLIN, THOMAS-MIFFLIN, FORT

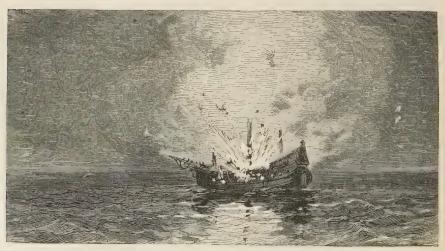


THOMAS MIFFLIN.

he was chosen a member of the first Continental Congress in 1774; was appointed major of one of the first regiments raised in Philadelphia, and accompanied Wash-

caused large numbers of its citizens to flock to the standard of Washington before the attack on the enemy at Trenton. He was quartermaster-general, and, in 1777, was a member of the board of war. Mifflin was one of "Conway's Cabal," a conspiracy to put Gates in the place of Washington. Late in 1782 he was elected to Congress, and was president of that body in the last month of that year, when Washington resigned his commission into their hands. General Mifflin was a delegate to the convention that framed the national Constitution (1787), and was president of the supreme executive council of Pennsylvania (1788-90). He was also president of the convention that framed his State constitution (1790), and was governor of the State from 1791 to 1800. He was very efficient in quelling the Whiskey Insurrection in 1794. He died in Lancaster. Pa., Jan. 20, 1800.

Mifflin, FORT. The firing of the first gun upon Fort Mercer (q. v.) was the signal for British vessels to approach and attack Fort Mifflin, opposite. They had ington as aide-de-camp to Cambridge in made their way through the obstructions the summer of 1775. All through the near Billingsport. The Augusta, ship-of-Revolutionary War Mifflin was a faithful war, and other armed vessels, came up the and efficient officer, rising to the rank of river, but were kept at bay by American major-general in 1777. He was eloquent galleys and floating batteries. The attack in speech, and was efficient in rousing his was deferred until the morning after (Oct. countrymen to action when necessary. In 23, 1777) the assault on Fort Mercer. A this way, traversing Pennsylvania, he heavy cannonade was brought to bear on



FORT MIFFLIN-DESTRUCTION OF THE AUGUSTA.



LIEUTENANT-GENERAL NELSON A. MILES



# MILAN DECREE-MILITARY ACADEMY, UNITED STATES

the British fleet by the American flotilla, Miles, Nelson Appleton, military offiand at the same time an equally heavy cer; born in Westminster, Mass., Aug. 8, fire was kept up by the royal vessels on 1839; was engaged in mercantile business Fort Mifflin, the little garrison of which in Boston till the outbreak of the Civil was commanded by Lieutenant-Colonel War; entered the volunteer army as a Smith, of Maryland. Smith made a gal-captain in the 22d Massachusetts Infantry, lant defence. A hot shot from the fort Sept. 9, 1861; promoted lieutenant-colonel set fire to the Augusta, and she blew up. 61st New York Infantry, May 31, 1862, After an engagement of several hours, the and colonel, Sept. 30 following; brigadier-British fleet retired, and the Americans regeneral, May 12, 1864; major-general, Oct. mained masters of the Delaware a short 21, 1865; and was mustered out of the time longer. Finally the British erected volunteers, Sept. 1, 1866. On July 28, 1866, batteries on Province Island, that com- he was commissioned colonel of the 40th manded Fort Mifflin, and brought up a United States Infantry; Dec. 15, 1880, large floating battery and four 64-gun promoted brigadier - general; April 5, ships and two 40-gun ships to at-1890, major-general; June 6, 1900, lieutack the fort. On Nov. 10 the British tenant-general, under an act of Congress opened their batteries on land and water, of that date; Feb. 5, 1901, was appointed Lieutenant-Colonel Smith, with his garri- lieutenant-general under the law reorganson of 300 men, sustained the siege six izing the army; and Aug. 8, 1903 was reconsecutive days. When every gun was tired. During the Civil War he distindismounted and the fort was almost a guished himself at Fair Oaks (wounded), ruin the garrison left in the night (Nov. Malvern Hill, Fredericksburg, Chancellors-16), after firing the remains of the bar-ville (wounded), Reams' Station, and in racks, and escaped to Fort Mercer, which the operations against Richmond; and Colonel Green, dispairing of relief, evac- after the war conducted a number of uated Nov. 20. During the siege of Fort campaigns against the hostile Indians, no-Mifflin, about 250 men of the garrison were tably against the Apaches under Geronimo killed and wounded. The British loss is and Natchez, whose surrender he forced. not known. See Mercer, Fort.

Milan Decree.

born in Philadelphia, Pa., Sept. 26, 1823; in 1898 he visited Cuba and commanded was educated in Philadelphia, Pa., Jack- the expedition to Porto Rico (q. v.). sonville, Ill., and at Illinois College. When He published Personal Recollections, or five years old he lost the sight of one eye from New England to the Golden Gate; by an accident, and subsequently became Military Europe; Observations Abroad, totally blind. He was licensed as a Meth- and numerous military reports and magaodist preacher in Illinois in 1843, and zine articles. travelled about 1,500,000 miles in America and Europe. He afterwards lectured Military Academy, United States, chaplain of each house of Congress several March 16, 1802, for the purpose of eduand Saddle-Bags; Ten Years of Preacher theory and practice of military science, to 1903.

Mileage, Congressional, the sum paid lish an institution for this purpose. to Senators and Representatives in lieu of Each Senator, Congressional district, travelling expenses to and from Washing- and Territory-also the District of Coton. Originally thirty cents a mile, it lumbia, Porto Rico, Alaska, and Hawaiiwas raised to forty cents, but later re- is entitled to have one cadet at the Acadduced to twenty cents.

He represented the army at the seat of See Berlin Decree, the war between Turkey and Greece, and THE; EMBARGO ACTS; ORDERS IN COUNCIL, also at the Diamond Jubilee of Queen Vic-Milburn, William Henry, clergyman; toria in 1897. In the war against Spain

and preached in the United States, Can- a governmental institution at West Point. ada, and Europe. After 1845 he was N. Y.; established by act of Congress, times. His publications include Rifle, Axe, cating and training young men in the Life; Lance, Cross, and Canoe; etc. He become officers in the United States army. died in Santa Barbara, Cal., April 10, Attempts had been made by Washington in 1793 and 1796 to have Congress estab-

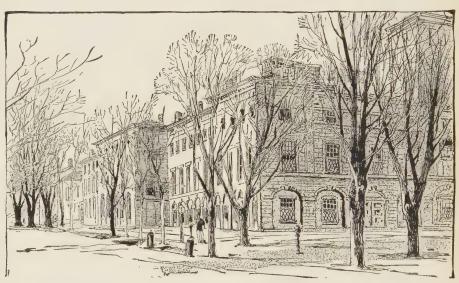
emy. There are also forty appointments

# MILITARY ACADEMY, UNITED STATES

limited to 533.

These nominations may either be made Military Academy at West Point.

at large specially conferred by the Presi- examination in English grammar, English dent of the United States. The law, how- composition, English literature, algebra ever, provides that for six years, from through quadratic equations, plane geom-July 1, 1910, whenever any cadet shall etry, descriptive geography and the elehave finished three years of his course at ments of physical geography, especially the Academy his successor may be ad- the geography of the United States, mitted. The number of students is thus United States history, the outlines of general history. The Secretary of War is Appointments are usually made one authorized to permit not exceeding four year in advance of date of admission, by Filipinos, to be designated, one for each the Secretary of War, upon the nomina- class, by the Philippine Commission, to retion of the Senator or Representative ceive instruction at the United States



ACADEMIC BUILDINGS, WEST POINT.

after competitive examination or given di- The course of instruction

rect, at the option of the Representative. four years, and is largely mathematical The Representative may nominate two and professional. The principal subjects legally qualified second candidates, to be taught are mathematics, French, drawing, designated alternates. The alternates will drill regulations of all arms of the service, receive from the War Department a let- natural and experimental philosophy, ter of appointment, and will be examined chemistry, chemical physics, mineralogy, with the regular appointee, and the best geology, and electricity, history, internaqualified will be admitted to the Academy tional, constitutional, and military law. in the event of the failure of the principal Spanish, civil and military engineering, to pass the prescribed preliminary exami- art and science of war, and ordnance and nations. Appointees to the Military Acad- gunnery. The discipline is very strict, and emy must be between seventeen and twen- the enforcement of penalties for offences ty-two years of age, free from any in- is inflexible rather than severe. Examinafirmity which may render them unfit for tions are held in each December and June. military service, and able to pass a careful and cadets found proficient in studies and

# MILITARY ACADEMY, UNITED STATES

correct in conduct are given the particu- tower at the southern end, facing the arlar standing in their class to which their tillery barracks. The main entrance is merits entitle them, while those cadets de- at the northern end, and is reached by a ficient in either conduct or studies are flight of steps leading up the side of the discharged. From about the middle of mountain. It has been said that nowhere June to the end of August cadets live in in America is there any approach so arcamp, engaged only in military duties and tistic as this great stone stairway. receiving practical military instructions, interior decorations contemplate a series Cadets are allowed but one leave of ab- of twenty memorial windows, which are to sence during the course, and this is grant- form an appropriate surrounding for the ed at the expiration of the first two years, great memorial window behind the chancel, The pay of a cadet is \$709.50 per year. facing the congregation, a gift to the The number of students at the Academy is Academy from graduates to the memory usually about 450. The whole number of of their predecessors. graduates from 1802 to 1910 inclusive was The old chapel, which Lee, Grant, 4.935. An annual board of visitors is ap- "Stonewall" Jackson, Sheridan, and a pointed, seven by the President of the host of other famous West Pointers at-United States, two by the president of the tended as cadets, formerly stood near the Senate, and three by the Speaker of the new Administration building. This has House of Representatives. They visit the been removed. In its place a new Aca-Academy in June, and are present at the demic building will be re-erected. The old concluding exercises of the graduating chapel will be re-erected in the West class of the year. The superintendent in Point cemetery as a mortuary chapel. The 1911 was Major-General Thomas H. new Administration building is the most Barry, U. S. A., and the military and striking of the new structures, It is of academic staff consisted of 113 persons. massive design, and, besides the adminis-

by the academic board into three sec- museum, board rooms, printing and booktions of varying and unequal numbers, binding shops, and the vaults in which the according to class rank; the highest, records of the Academy are kept. usually very small, is recommended for building cost the government \$510,143. appointment in any corps of the army; Another historic structure that will be the second in any corps, excepting the missed was the gymnasium adjoining the engineers; and the third in any corps, old barracks building and facing the paexcepting engineers and artillery. Com- rade-ground. Its place will be taken by missions for the rank of second lieutenant the new gymnasium, which will stand just are then conferred by the President, in north of the new north wing of the cadet accordance with these recommendations, barracks. Athletic trainers who inspected See LEAVENWORTH, FORT; MONROE, FORT; the plans for the new building say that no

years the military reservation at West feet wide, and it varies in depth from four Point has undergone a radical transforma- feet and a half to eight feet. There is a tion. In 1903 the War Department ac- hall for fencing and another for boxing cepted plans for the erection of twenty-one and wrestling which will accommodate 50 new buildings, a new architectural lay- cadets. The main gymnasium is equipped out for the entire reservation, and an with every modern athletic appliance. elaborate landscape setting. The archi- Another room is fitted up as a gymnasium tectural style of the old West Point was for officers, with baths of every kind. largely Gothic, and this has been retained, Lastly there is a trophy room where the in the main, in the reconstruction. In athletic prizes won by West Point will be 1910 the new Chapel, said to be one of the kept. best examples of ecclesiastical architec- Other buildings completed at the end of ture in the country, was dedicated. It is 1910 were the north wing of the cadet bara memorial to the graduates of the Mili- racks, which cost \$203,006; four sets of tary Academy, and is of granite, with a double houses for married officers, costing

Upon graduation, the class is divided trative offices, includes the post-office,

RILEY, FORT; and WILLETT'S POINT. gymnasium in this country surpasses it. The New West Point.-Within a few The swimming-pool is 80 feet long by 40

### MILITARY DEPARTMENTS-MILITARY MASTS

\$232,503; bachelor officers' quarters, which cost \$285,382; a set of three houses for married officers, costing \$86,278; the chaplain's quarters, costing \$37,380; and the battalion guard-house in the rear of the new barracks, which cost the government \$29.841.

#### CHRONOLOGY.

Fir S	st gradu: imon M.	ates, Lev	Josej	oh G	SwiftOct.	and 12,	1802
3	graduate	es	1803	15		es	
2 3	1.6		$\frac{1804}{1805}$		66		1810
15 5	66		$\frac{1806}{1807}$		4.6	* * *	1811
U						0407	

[Total, 1802-94 inclusive, 3,616.]	
Permanent superintendent appointed Board of visitors appointed [Board of visitors are appointed annually—seven by the President, two by the President of the Senate, and three by the Speaker of the House. They visit the Academy in June and are present at the gradua-	1815 1816
tion of the class.] Uniforms prescribed	4.4
Class rank inaugurated	1818
Martial law introduced; first court-mar-	44
[Cadets held to be subject to the	
rules and articles of war. Opinion	
confirmed by Pres. Monroe and Cal- houn, Sec. of War.l	
Severer regulations introduced	6.6
By Sec, 28, act of Congress, July	
5, 1838, cadets to serve the govern- ment eight years unless sooner dis-	
ment eight years unless sooner dis-	

charged.]
[Congress organized a commission of two Senators, two Representatives, and two army officers to examine the Academy, to ascertain what changes, if any, were necessary, etc. It consisted of Jefferson Davis and Solomon Foot, of the Senate: John Cochrane and Henry W. Davis of the House; Maj. Robert Anderson and Capt. A. A. Humphreys, U. S. army. They met at West Point, July 17, 1860, and on Dec. 13, in a report of 350 pages, recommended the reorganization of the Academy.]

Total number of cadets present at the Academy on Nov. 1, 1860

studies 21
Of the 1,249 living graduates at
the beginning of the Civil War,
919 remained loyal,
283 joined the Confederates,
47 neutral or unknown

1,249 total.

By act of Congress, Aug. 3, 1861, the oath of allegiance was amended so as to abjure all allegiance, sovereignty, or fealty conceived to be due any State, county, or country whatsoever, and pledge an unqualified support to the Constitution and the national government. By provision of law, each Congressional district and Territorial district, as well as the District of Columbia, is entitled to one cadet. Appointments from the first two are made on the nomination to the Secretary of War by the Representative in Congress from his own district. However large the number of applicants from any district, the appointee is selected at the instance of the E. S. is authorized to appoint ten cadets at large independent of residence. Candidate must be over 16 and under 21 years of age, and at least 5 feet high; must be able to read and write well, and grounded in the first four rules of arithmetic, etc.; subject to examination by the medical board at West Point.

#### SUPERINTENDENTS OF WEST POINT.

1. Jonathan Williams	1802-12
2. Joseph G. Swift	1812-17
3. Sylvanus Thayer	1817-33
4. Rene E. De Russy	1833-38
5. Richard Delafield	1838-45
6. Henry Brewerton	1845-52
7. Robert E. Lee	1852-55
8. John G. Barnard	1855-56
	1856-61
9. Richard Delafield	1861
10. P. G. T. Beauregard	1901
[Served five days. Appointed	
by John Floyd, Secretary of War;	
relieved by Joseph Holt.]	
11. Alexander H. Bowman	1861-64
12. Zealous B. Tower	1864
13. George W. Cullum	1864-66
14. Thomas G. Pitcher	
	1866-71
	1871-76
15. Thomas H. Ruger	
15. Thomas H. Ruger	1871-76
15. Thomas H. Ruger	1871-76 1876-81
15. Thomas H. Ruger 16. Gen. John M. Schofield 17. Gen. Oliver O. Howard 18. Wesley Merritt	1871-76 1876-81 1881-82 1882-87
15. Thomas H. Ruger 16. Gen. John M. Schofield. 17. Gen. Oliver O. Howard 18. Wesley Merritt 19. John G. Parke.	1871-76 1876-81 1881-82 1882-87 1887-89
15. Thomas H. Ruger 16. Gen. John M. Schofield. 17. Gen. Oliver O. Howard 18. Wesley Merritt 19. John G. Parke. 20. James M. Wilson	1871-76 1876-81 1881-82 1882-87 1887-89 1889-94
15. Thomas H. Ruger 16. Gen. John M. Schofield 17. Gen. Oliver O. Howard 18. Wesley Merritt 19. John G. Parke 20. James M. Wilson 21. O. H. Ernst	1871-76 1876-81 1881-82 1882-87 1887-89 1889-94 1894-98
15. Thomas H. Ruger 16. Gen. John M. Schofield. 17. Gen. Oliver O. Howard 18. Wesley Merritt 19. John G. Parkc. 20. James M. Wilson 21. O. H. Ernst. 22. Albert L. Mills. 18	1871-76 1876-81 1881-82 1882-87 1887-89 1889-94 1894-98 898-1906
15. Thomas H. Ruger 16. Gen. John M. Schofield 17. Gen. Oliver O. Howard 18. Wesley Merritt 19. John G. Parke 20. James M. Wilson 21. O. H. Ernst	1871-76 1876-81 1881-82 1882-87 1887-89 1889-94 1894-98 898-1906 1906-10

Military Departments. See ARMY.

Military, or Martial, Law is built on no settled principle, but is arbitrary, and, in truth, no law; but sometimes indulged, rather than allowed, as law.—Sir Malthew Hale. See Habeas Corpus; Milligan, Case of.

Military Masts. Masts on a modern fighting-ship, provided purely for military purposes, and not to carry sails. They were at first of steel and hollow, and through them access was had to the various structures built on them, to the conning tower on the superstructure of the deck where are the wheel, the wires communicating to all parts of the ship, and where the captain generally takes his stand; to the fighting-top with its rapid-fire guns; and to the lookout far above all

# MILITARY ORDER OF FOREIGN WARS-MILITIA, UNITED STATES

of these. In the latest form of battle- of the five wars waged between the Unitships the military masts are constructed ed States and foreign powers. The puron the plan of lattice-work, to reduce wind pose of this organization is "to perpetupressure, and each ship has one or two, ac- ate the names and memory of brave and cording to its displacement.

an organization founded in New York government," and "to preserve records City, Dec. 27, 1894, by the veterans and and documents relating to said wars, and

loyal men who took part in establishing Military Order of Foreign Wars, and maintaining the principles of the descendants of veterans of one or more to celebrate the anniversaries of historic

TABLE SHOWING THE CONDITION OF THE STATE MILITIA IN 1912.

					BIALE	MILLIATIA	
	States and Territories.	Gen'l and Gen'l Staff Officers,	Regimental and Comp. Officers.	Total Commis- sioned.	Enlisted Men.	Total Commissioned and Enlisted (Organized Militio).	Reserve Militia (Unorganized),
1123456678910111231144156677891011123212233456677891011123333456677891011123333456677899101111233334566778991011112333345667789910111123333456677899101111233334566778991011112333345667789910111123333456677899101111233334566778991011112333345667789910111111111111111111111111111111111	Alabama Arizona Arkansas California Colorado Connecticut Delaware District of Columbia Florida Georgia Hawaii Idaho Illinois Indiana Iowa Kansas Kentucky Louisiana Maine Maryland Massachusetts Michigan Minnesota Mississippi Missouri Montana Nebraska Nevada (a) New Hampshire New Jersey New Mexico New York North Carolina North Dakota Oregon Pennsylvania Rhode Island South Carolina	55 5 35 1 17 7 28 8 7 5 2 6 6 28 8 16 4 27 7 27 11 1 10 4 1 1 1 10 4 1 1 1 10 4 1 1 1 1	101 164 167 168 168 168 177 168 169 177 166 160 169 177 160 160 169 177 160 160 169 177 160 160 160 169 177 160 160 160 169 177 160 160 160 160 160 160 160 160 160 160	240 48 136 199 76 180 190 190 190 190 190 190 190 190 190 19		(Organized	
48 49 50	West Virginia	-17 23 7	$   \begin{array}{r}     90 \\     169 \\     44   \end{array} $	107 192 51	$\begin{array}{r} 1,280 \\ 2,888 \\ 665 \end{array}$	1,387 3,080 716	175,000 438,472 25,000
	Total	1,695	7,438	9,133	112,447	121,580	15,493,125

<sup>(</sup>a) No organized militia.

Alaska has no militia, though provision is made for such if need arises. Guam and Samoa have each a small provisional force, used more for police purposes than for military. The Philippines have a constabulary force which can be used either for police or war purposes, provided the latter is on the islands. Porto Rico has a regiment of eight companies of infantry which is a part of the army. The enlisted men of this regiment are natives of Porto Rico. The reserve militia in the Southern States is assumed to include negroes capable of bearing arms.

the District of Columbia. The national of the Civil War in 1861. commandery was instituted March 11, It provided for a geographical arrangecompanies.

1911 the total membership was 8,902.

events connected therewith." Since the in- pointed (Dec. 10, 1790) by the House of stitution of the order the United States Representatives, and a bill reported, but has fought two foreign wars (war with no result was reached at that session. Spain and China campaign). By an The President, in his message at the openamendment to the constitution all Amer- ing of the Second Congress, called attenican officers who participated in the war tion to it, and another committee was apwith Spain, or any future foreign cam-pointed (Oct. 31, 1791). A bill for the paign recognized by the United States gov- organization of the militia passed the ernment as "war," are rendered eligible House of Representatives, and the Senate to membership as veteran companions, made amendments which the House would State commanderies now exist in New not agree to. A committee of conference York, Pennsylvania, Connecticut, Illinois, was appointed, and the bill was passed California, Massachusetts, Maryland, Ohio, March 27, 1792. Some amendments were Missouri, Vermont, Virginia, Rhode Island, made the next session, and the militia Louisiana, Indiana, Wisconsin, Michigan, system then adopted remained, with very Texas, Georgia, Colorado, New Jersey, and little alteration, until the breaking out

1896, by the officers of the New York, ment of the militia by the State legisla-Pennsylvania, and Connecticut comman-tures into companies, battalions, regiments, deries. Present membership, about 1,500 brigades, and divisions; each company to There are vice-commanders- consist of sixty-four men, each battalion general representing each State comman- of five companies, each regiment of two battalions, and each brigade of four regi-Military Order of the Loyal Legion, ments. Each company, battalion, regian organization founded by officers and ment, and division was officered as now, ex-officers of the army, navy, and marine except that the commander of a regiment corps of the United States, who were en- held the rank of lieutenant-colonel. This gaged in the Civil War of 1861-65. Only arrangement was long perpetuated in the the eldest direct male lineal descendant, regular army, as well as in the militia. according to the rules of primogeniture, The rank of colonel, however, had been is eligible to membership. There are in established in both services. There was all twenty-one commanderies, one repre- provision made for one company of light senting the District of Columbia, and each troops to each battalion, and at least one of the others representing a State. In company of artillery and one of horse to each division, to be formed out of volun-Militia, United States. The pressure teers, and to be clad in uniform at their of wars with the Indians in the North- own expense. Each State was to appoint west forced Congress to undertake the or- an adjutant-general for the general superganization of the militia throughout the intendence of the whole militia system. Union. This was a difficult task, for at Every able-bodied male citizen between the once there was a conflicting claim for au- ages of eighteen and forty-five years, with thority in the matter between the national certain exceptions, was to be enrolled in and State governments. The President the militia by the captain of the comcalled the attention of Congress to the sub- pany within whose bounds he might reject on Aug. 7, 1789. Immediate action side; such citizen to arm and equip himwas taken. The matter was referred to a self and appear for exercise when called. committee, but they did not report that This law simply adopted the system as it session, and a new committee was appoint- stood in each State. By another act it ed Jan. 15, 1790. A plan was arranged authorized the President, in case of inby General Knox, Secretary of War. A vasion by any foreign nation or Indian bill was offered on July 1, 1790, but there tribe, or imminent danger thereof, or in were no further proceedings on the sub- case of insurrection in any State, applicaject during that session. Soon after the tion being made by its legislature or its assembling of the third session of the executive, to call forth the militia of the First Congress, another committee was ap- State or States most convenient to the scene of action. Whenever there should federates to give way and retreat towards be an invasion, or insurrection, or com- their camp at Beech Grove. They were bination too strong to be suppressed by hard pressed by the Nationals, who had the civil authorities, the President was gained a position where their great guns authorized to call out the militia.

ries constitutes primarily an armed local The beleaguered troops had escaped silentconstabulary that may be called out by ly across the river, under cover of darkthe governor as commander-in-chief on the ness, abandoning everything in their camp request of a sheriff or other local author- and destroying the vessels that carried ity to aid in the enforcement of law, pre-them over the stream. The Nationals serve order, etc. In the Civil War as well lost 247 men, of whom thirty-nine were as that against Spain the bulk of the killed; the Confederates lost 349, of whom volunteer army of the United States was 192 were killed and eighty-nine were made drawn from the militia of the States, and prisoners. in their more extended service these soldiers lose their State organization. See born in Hamilton, Canada, in April, 1836; Table of Militia in 1912 on second pre-removed to Omaha in 1856, where he enceding page.

name applied to Henry Clay.

gathered by the middle of January, 1862, Railroad; and a Republican United States about 10,000 effective Confederate soldiers, Senator in 1901-07. George H. Thomas was sent to attack in civil and military affairs in Georgia Schoepf, and leading the remainder him- the State. He founded the University of out to meet him. At early dawn (Jan. Hills, Ga., Feb. 9, 1818. 19) the Confederates, 5,000 strong, led by Miller, Adam, clergyman; born in Zollicoffer, met the Union pickets—Wool-Maryland in 1810; ordained a Methodist ford's cavalry. A severe battle was soon minister in 1830; became a physician in afterwards begun on the side of the Na- 1843. In connection with Dr. WILLIAM tionals by the Kentucky and Ohio regi- NAST (q. v.) he founded the German ments and Captain Kinney's battery. It branch of the Methodist Church. At the was becoming very warm, when Col. R. L. time of his death he was the oldest phy-McCook came up with Ohio and Minne- sician in the United States, with one exsota troops, also a Tennessee brigade and ception. He died in Chicago, July 29, 1901. a section of artillery. For a time it was and the struggle for the hill continued ed the Democratic Register, in Eugene, troops with bayonets compelled the Con- practised law in Canton City, Ore.; and

commanded the Confederate works. The militia of the States and Territo- next morning the Confederates were gone.

Millard, Joseph Hopkins, legislator; ding page. gaged in banking. He was the founder Mill-boy of the Slashes, a popular and president of the Omaha National Bank; mayor of Omaha for one term; Mill Spring, Battle of. At Beech government director for six years and di-Grove and Mill Spring, Ky., there were rector for seven years of the Union Pacific

with twenty pieces of artillery, under the Milledge, John, statesman; born in command of General Crittenden. Gen. Savannah, Ga., in 1757. He was active them, and, if successful, to push over the during the Revolutionary War, and in Cumberland Mountains and liberate the 1780 was appointed attorney-general of east Tennesseeans from Confederate rule. the State. From 1792 to 1802 he was a He divided his forces, giving a smaller member of Congress, excepting one term, number to the command of General and from 1802 to 1806 was governor of self. When he was within 10 miles of Georgia, and the legislature gave his name the Confederate camp the insurgents came to the State capital. He died in Sand

Miller, CINCINNATUS HEINE (better doubtful which side would prevail. They known as Joaquin Miller), author; born were hotly contesting the possession of a in Wabash district, Ind., Nov. 10, 1841; commanding hill when Zollicoffer was went with his parents to Oregon in 1850; killed at the head of his column. General subsequently engaged in mining in Cali-Crittenden immediately took his place, fornia, and studied law. In 1863 he editabout two hours. A galling fire from Ore., a weekly paper which was accused Minnesota troops and a charge of Ohio of disloyalty and suppressed; in 1863-66 published his first book of poems. Returning to the United States he spent several years in newspaper work in Washington. Since 1887 he has resided in Oakland, Cal. In 1897-98 he was correspondent for the New York Journal in the Klondike. His publications include Songs of the Sierras; Songs of the Sunland; The Ship of the Desert; Life Among the Modocs; The One Fair Woman; Shadows of Shasta; Songs of Far-Away Lands: '49, or the miral, March 21, 1897; and was retired, Gold-Seekers of the Sierras; The First Families of the Sierras; The Danites in the Sierras; Shadows of Shasta; Chants for the Boers.

Miller, JAMES, military officer; born in Peterboro, N. H., April 25, 1776; entered ments with Fort Fisher. In 1875, while the army as major in 1808, and was lieu- commander of the Tuscarora, he made tenant-colonel and leader of the Ameri- deep-sea soundings in the Pacific Ocean cans in the battle at Brownstown in 1812. between the Hawaiian and Fiji Islands. He was distinguished in events on the In 1897, with the Brooklyn, he represent-



JAMES MILLER.

Niagara frontier, especially in the battle at Niagara Falls, or Lundy's Lane, in July, in Richmond, Ky., April 5, 1816; grad-1814. For his services there he was brevetted brigadier-general, and received from removed to Iowa in 1850; appoint-Congress a gold medal. He was governor ed associate justice of the United States of Arkansas from 1819 to 1825, and col- Supreme Court by President Lincoln in

in 1866-70 was judge of Grant county, lector of the port of Salem from 1825 to Ore. Later he went to London, where he 1849. He died in Temple, N. H., July 7, 1851.

> Miller, Joaquin. See Miller, Cin-CINNATUS HEINE.

> Miller, Joseph Nelson, naval officer; born in Ohio, Nov. 22, 1836; entered the navy in 1851; was promoted passed midshipman in 1856; master in 1858; lieutenant in 1860; lieutenant-commander in 1862; commander in 1870; captain in 1881; commodore in 1894; and rear-ad-Nov. 22, 1898. During the Civil War he served with distinction as executive officer of the iron-clad Passaic in the attack upon Fort McAllister and Fort Sumter, and on the Monadnock in the two engage-

> > ed the United States at Queen Victoria's jubilee; in August of the same year was made commander of the Pacific station; and in August, 1898, he raised and saluted the American flag at Honolulu, the last act in the annexation of Hawaii. During the war with Spain he organized the naval reserves on the Pacific coast. He died in East Orange, N. J., April 26, 1909.

> > Miller, SAMUEL, LL.D., theologian; born in Dover, Del., Oct. 31, 1769; graduated at the University of Pennsylvania in 1789; minister of a Presbyterian church in New York City from 1793 to 1813, and was noted as a political and theological writer. From 1813 to 1849 he was Professor of Ecclesiastical History and Church Government in the Theological Seminary at Princeton. His published works are quite numerous. Dr. Miller was an early member of the American Philosophical Society. He died in Princeton, N. J., Jan. 7, 1850.

Miller, Samuel Freeman, jurist; born uated at Transylvania University in 1838; 1862. He died in Washington, D. C., Oct. Union army; and after his discharge was 13, 1890.

Miller, Walter, philologist; born in Ashland county, O., May 5, 1864; graduated at the University of Michigan in 1884, and studied in the University of Leipsic in 1884-85 and 1889-91. He was instructor of Latin and Sanskrit in 1887- dent Harrison's cabinet, and afterwards 88 and acting assistant professor in 1888-89. In 1892 he was called to the chair of Classical Philology in the Stanford University. He is the author of Excavations upon the Akropolis at Athens; The Theatre of Thoricus; Latin Prose Composition for College Use; Pronunciation of Greek and Latin Proper Names; History of the Akropolis of Athens; Johannes Overbeck; Scientific Names of Latin and Greek Derivation; The Roman Religion; Steller's Great Sea Beasts, etc.

Miller, WILLIAM, founder of the sect of MILLERITES, or ADVENTISTS (q. v.); born in Pittsfield, Mass., Feb. 5, 1782; was mainly self-taught during his leisure moments while working on a farm. At the beginning of the War of 1812 he was a recruiting officer, and later a captain in the army. During his early manhood he read and advocated the teachings of Voltaire, Thomas Paine, and Hume. Subsequently he was converted to Christianity, and joined a Baptist church. He became a deep student of the Old Testament prophecies, which convinced him that Christ would reappear to judge the world between the years 1831 and 1844. Churches were thrown open to him everywhere, and multitudes flocked to hear his interpretation of prophecy. When the time set by Father Miller, as he was popularly called, for the second advent of Christ had expired, the majority of his followers, about 50,000, did not give up their faith in the speedy coming of the Saviour. On April 25, 1845, a convention was called, which agreed upon a declaration of faith and the name Adventists. Father Miller's Dream of the Last Day was widely circulated. He died in Low Hampton, N. Y., Dec. 20, 1849.

Miller, WILLIAM HENRY HARRISON, lawyer; born in Augusta, N. Y., Sept. 6, 1840; spent his early life on a farm; and graduated at Hamilton College in 1861. He settled in Maumee City, O., where he taught school a year; then entered the

admitted to the bar and practised law at Fort Wayne, Ind., in 1866-74. In the latter year he moved to Indianapolis and became a law partner of Benjamin Har-RISON (q. v.). He was Attorney-General of the United States (1889-93) in Presiresumed practice in Indianapolis.

Millet, Francis Davis, artist; born in Mattapoisett, Mass., Nov. 3, 1846; graduated at Harvard College in 1869; studied at the Royal Academy of Fine Arts Antwerp in 1871-72, was secretary in of the Massachusetts Commission to the Vienna Exposition in 1873, and art correspondent for the London Daily News, the London Graphic, and the New York Herald during the Russo-Turkish war of 1877-78. In 1892-93 he was director of decorations and of functions at the World's Columbian Exposition in Chicago, and in 1898 was art correspondent for the London Times and Harper's Weekly at Manila, Philippine Islands. He designed the costumes for the representation of the Oedipus Tyrannus of Sophocles by Harvard students in 1880; has executed a large amount of decorative work. Author of The Danube; The Philippines, etc.

Milligan, Case of. On Oct. 5, 1864, Lambdin P. Milligan, while at home in Indiana, was arrested, with others, for treasonable designs, by order of Gen. Alvin P. Hovey, commanding the military district of Indiana; on Oct. 21 brought before a military commission convened at Indianapolis by General Hovey, tried on certain charges and specifications, found guilty, and sentenced to be hanged, Friday, May 19, 1865. The proceedings of the military commission closed in January, 1865. When the circuit court of the United States met at Indianapolis in January, 1865, the grand jury did not indict Milligan, who then petitioned the court to be brought before it and tried by jury or released. With the petition was filed the order appointing the commission, the charges, finding of the commission, with the order from the War Department reciting that the sentence was approved by the President, and directing that the sentence be carried out without delay. judges differed on three questions: (1) Whether on the facts submitted a writ of

habeas corpus should be issued; (2) gress has the power to authorize military and navy. Corpus.

H. McCulloch; repulsed June 6, 1863, by died in Washington, D. C., Jan. 12, 1883. Union forces (mostly colored), aided by Mills, Herbert Elmer, educator; born the gunboats *Choctaw* and *Lexington*. in Salem, N. H., Aug. 8, 1861; graduated Union loss, killed and wounded, 404.

lieutenant in the 1st United States Cav- lines of Economics; etc. alry, and selected as military instructor Mills, Robert, architect; born in in 1879; professor of military science and Charleston, S. C., Aug. 12, 1781; studied the rank of colonel, in 1898-1906; later March 3, 1855. served in the Philippines; and was with

Mills, Anson, military officer; born in Whether Milligan ought to be discharged; Boone county, Ind., Aug. 31, 1834; studied (3) Whether the military commission had in the United States Military Academy in acted within its jurisdiction; and these 1855-57; was surveyor of the commission were submitted to the Supreme Court to determine the boundary between New of the United States. The first two ques- Mexico, Indian Territory, and Texas; tions were answered in the affirmative, the served with distinction throughout the third in the negative, Justices Davis, Civil War. When peace was declared he Grier, Nelson, Clifford, and Fields holding was assigned to frontier duty and partithat Congress had not the constitutional cipated in nearly all of the Indian wars. power to authorize such commission—that He was promoted brigadier-general, June the Constitution forbids it, and is the su- 16, 1897, and was retired six days later. preme law of the land, in war as in peace. He invented the woven cartridge belt, also Chief-Justice Chase, supported by Justices the loom by which it is made, which the Wayne, Swayne, and Miller, held that Con-government adopted for use in the army

commissions in time of war; but all con- Mills, Clark, sculptor; born in Onondacurred in the answers given to the three ga county, N. Y., Dec. 1, 1815; settled in questions submitted, and Milligan was re- Charleston, S. C., at an early age, and leased. "The decision of the court over- there discovered a method of taking a cast threw the whole doctrine of military ar- from a living face. In 1848 he completed rest and trial of private citizens in peace- the equestrian statue of Andrew Jackson ful States."-Lalor's Cyclopædia of Politin Washington, D. C.; later he made the ical Science, vol. ii., p. 433. See Habeas colossal equestrian statue of George Washington in the same city; and in 1863 Milliken's Bend, a locality in Louisi- finished his statue of Freedom, which was ana, attacked by Confederates under Gen. placed above the dome of the Capitol. He

at University of Rochester in 1883; was Mills, Albert Leopold, military officer; professor of economics in Vassar College born in New York City, May 7, 1854; from 1892. He is the author of Practical graduated at the United States Military Economical Problems; Labor Problem; The Academy, and was commissioned a second French Revolution in San Domingo: Out-

tactics in the South Carolina Academy in architecture under Benjamin H. Latrobe; 1886; promoted first lieutenant of 1st was made United States architect in 1830; United States Cavalry in 1889; captain of planned the construction of the United the 6th Cavalry in 1898; and brigadier- States Post-office, Patent Office, and Treasgeneral, U. S. A., May 7, 1904. He was ury buildings. He drew the original design awarded a Congressional medal of honor, of the Washington Monument, on which July 28, 1902, "for distinguished gallan- work was begun in 1848 on the site select-try in action near Santiago de Cuba, ed by Washington for a memorial of the July 1, 1898, in encouraging those near Revolutionary War. His publications inhim by his bravery and coolness after clude Statistics of South Carolina; The being shot through the head and entirely American Pharos, or Light-house Guide; without sight." He was superintendent of and Guide to the National Executive Ofthe United States Military Academy, with fices. He died in Washington, D. C.,

Mills, ROGER QUARLES, lawver: born in the army on the Rio Grande in 1911 dur- Todd county, Va., March 30, 1832; became ing the Mexican insurrection. He pub- a lawyer in Corsicana, Tex.; was colonel lished Campaigns in 1862 in Virginia. of the 10th Texas Regiment in the Confederate army in the Civil War; and en- waukee and Menominee rivers; 85 miles n. Mills was defeated by Mr. Crisp in the Episcopal bishop, a National Soldiers' United States Senator in 1892-97. He dustrial School for Girls. Milwaukee died in Corsicana, Tex., Sept. 2, 1911. ranks eighteenth among the clearing-house

in Torringford, Conn., April 21, 1783; gate exchanges in 1910 of \$648,210,100, as graduated at Williams College in 1809; compared with \$298,024,593 in 1900. The was the originator of the American Bible city owns its water-works plant (cost over Society, founded in 1816; and was also \$6,500,000) and corporate property of a instrumental in the formation of the total value of \$31,000,000, and has an as-American Colonization Society (q, v), sessed property valuation of nearly In behalf of the latter society he explored \$250,000,000. the western coast of Africa for a suit- History.-Milwaukee, popularly known able site for a colony, in 1818, and died as "the Cream City," was founded by

of botany, Field Museum of Natural His- first sale of lots taking place in August Chicago from 1895. In the interest of life of the inhabitants. In the election botanical science he made explorations in of 1910 the Socialists elected their candithe West Indies, Mexico, and Brazil. He date as mayor. Pop. (1900), 285,315; is the author of Weeds of West Virginia, (1910) 373,857. Flora of West Virginia, American Medical Mims, Fort, Massacre at. In the Plants, Flora of Yucatan; Flora Sand autumn of 1812, Tecumseh and his brother, Keys of Florida. etc.

cer; born in Washington county, Md., They were divided in sentiment, for many June 11, 1816; became a lawyer; served of them preferred peace and friendship in the 1st Indiana Volunteers in the Mexi- with the Americans, and civil war was encan War: became colonel of the 9th Indi- gendered. The white settlers among them ana Volunteers, April 26, 1861; brigadier- were in great peril, and in the spring of general, Feb. 6, 1862; and major-general 1813 they were led to expect an exterin 1863; served principally in western minating blow. They knew that a British Virginia and the Shenandoah Valley.

capital of Milwaukee county, Wis.; on They prepared to defend themselves as Lake Michigan at the mouth of the Mil- well as they might. They learned that

tered the national House of Representa- of Chicago. It is the largest city in the tives in 1873 as a Democrat. Having State and one of the most important comgiven especial attention to revenue ques- mercial centers of the Northwest: has extions, he was appointed, in the Congress ceptional rail and water connections, an of 1887-89, chairman of the ways and excellent harbor accommodating the larmeans committee, and reported in 1888 gest Great Lake steamers; and is widely the so-called Mills bill. This measure, noted for its beer, iron, and leather inprepared in the direction of tariff reform, dustries and its large shipments of grain, passed the Democratic House and was de- lumber, and flour. The city is the seat of feated in the Republican Senate. Mr. a Roman Catholic archbishop, a Protestant contest for speaker in 1891, and was a Home, a State Normal School, and an In-Mills, Samuel John, clergyman; born cities of the United States, with aggre-

on his passage homeward, June 16, 1818. Solomon Juneau, who arrived there Sept. Millspaugh, Charles Frederic, bota- 14, 1818. The place and name were known nist: born in Ithaca, N. Y., June 20, as early as Nov. 10, 1699, as John Buisson 1854; graduated at New York Homeo- de St. Comes mentions being storm-bound pathic Medical College in 1881; was pro- at "Milwarck" on that date. The east side fessor of botany in West Virginia Uni- was first platted and named Milwaukee by versity in 1891-93; curator, department Messrs. Juneau and Martin in 1835, the tory, Chicago, from 1894; professor of of that year. The growth of the city has medical botany in the Chicago Homeo- been very rapid. The Germans, who make pathic Medical College from 1897; lec- up one-half of the population, have everyturer on botany in the University of where left their influence upon the social

the Prophet, went among the Creeks to Milroy, ROBERT HUSTON, military offi- stir them up to make war upon the whites. squadron was in the Gulf, and on friendly Milwaukee, city, port of entry, and terms with the Spaniards at Pensacola.

British agents at Pensacola were distrib- enclosure, with a picket between them

Creek chief. The first tap of the dinner- as possible. drum was the signal for the Indians to rise was felled by clubs and tomahawks, and tremity. See Philippine Islands. over his dead body the terrible torrent Mindoro, one of the Philippine Islands, rushed into the new enclosure.

uting supplies among the Creeks. Very and the slaughter. The Indians became soon hostilities began here and there, and weary and slackened their fire. The peothe white people fled to secret places for ple in the main fort hoped the savages refuge-some in the thick swamps not far were about to depart. They were disabove the junction of the Alabama and appointed. Weathersford was not a man Tombigbee rivers. There they were joined to accept half a victory when a whole one by wealthy half-blood families, and the was attainable. His people, who had house of Samuel Mims, an old and wealthy begun to carry away plunder, were reinhabitant, was strongly stockaded with buked by him, and exhorted to complete heavy pickets. Several other buildings the work. The horrid task was resumed. were enclosed within the acre of ground The few soldiers left made stout resiststockaded, and the whole was known as ance, when the Indians sent fire on the Fort Mims. Major Beasley was placed in wings of arrows to the roof of Mims's command and authorized to receive any house, and it burst into a flame. Very citizens who would assist in defence of the soon the whole "fort" was in flames. station, and issue soldier' rations to them. The Indians pressed into the main fort. Its dimensions were soon too small for the With the most horrible cruelties they people who flocked to it for protection murdered the defenceless. Weathersford against the impending storm, and a new begged the warriors to spare the women enclosure was built. At the close of Au- and children, but they refused. He had gust Indians were seen prowling around raised the storm, but was not able to Fort Mims; but Major Beasley was con- control it. At sunset 400 of the inmates fident that he could "maintain the post of Fort Mims lay dead. Not a white against any number of Indians." woman or child escaped. Twelve of the Aug. 30 was a beautiful day, and no soldiers cut their way through the corsense of danger was felt at the fort. It don of Indians and escaped. Most of the contained 550 men, women, and children, negroes were spared, and were made The mid-day drum was beaten for din-slaves of the Indians. A negro woman, ner. The soldiers were loitering listlessly who had received a ball in her breast, around, or were playing cards; almost 100 escaped to the river, seized a canoe, and, children were playing around, and young paddling down to Fort Stoddart, gave to men and maidens were dancing. At that General Claiborne there the first tidings moment 1,000 almost naked Creek war- of the horrible tragedy. The contest lastriors lay in a ravine not more than ed from 12 m. until 5 p.m. The Indians 440 yards from the fort, ready, like had suffered severely, for not less than 400 famished tigers, to spring upon their prey. Creek warriors were killed or wounded, as They were led by Weathersford, a famous the victims had sold their lives as dearly

Mindanao, one of the Philippine Islfrom their cover and rush to the fort; ands, next to Luzon in point of size; and the first intimation of their presence length about 300 miles, breadth 105 miles; was a horrid yell, that filled the air as area 34,250 square miles; pop. (1903), they came streaming over a field towards 499,634, of whom 252,940 were classified an open gate of the fort. Beasley flew to as wild. All the country, except on the close it, and the soldiers rushed their arms sea-coast, is mountainous, the volcano of to the portholes. The unarmed men and Apo being 8,819 feet high. Some coffee, the women and children, pale with terror, cocoa, and cotton are exported. The chief huddled within the houses and cabins of town is Zamboanga or Samboangan, a the enclosure. Beasley was too late. He port and naval station at its west ex-

situated s. of Luzon, from which it is The soldiers made a gallant fight for separated by the Strait of Manila: length three hours. They were nearly all slain. about 110 miles; breadth about 53 miles; The unarmed people were in the old area 3,934 square miles. Pop. (1903),

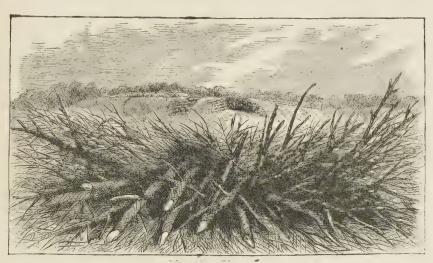
### MINE EXPLOSION—MINE RUN

39,582. It is evidently volcanic, the cli-march rapidly and surprise the Confedmate is hot, and the rain almost incessant. erates, the whole day was consumed in the among the products.

Mine Explosion. See Petersburg.

Mine Run, Operations near. Early in come known to the Confederates. November, 1863, General Lee was pre- Warren, with 10,000 men, followed by paring to go into winter quarters near an artillery reserve, was confronted by a Culpeper Court-house when the National large portion of Ewell's corps, and brisk victory at Rappahannock Station and the skirmishing began. French's troops, that crossing of that stream by Meade, Nov. 8, were to support Warren, did not, for caused him, under cover of darkness, to various causes, come up until night, when withdraw beyond the Rapidan, and in- the latter was so hard pressed that Meade trench his army on Mine Run and its was compelled to send troops from his vicinity, a strong defensive position, left to Warren's assistance. These vari-Meade lay quietly between the Rappahan- ous delays had given Lee ample time to nock and Rapidan, until late in Novem-prepare to meet his antagonist, and ber, when, his communications being per-Meade's plans, so well laid, were frusfect with his supplies and the capital, he trated. He concentrated his whole army undertook a bold movement. He proceed- on the west bank of Mine Run, and exed to attempt to turn the right of the tended his fortifications along the line Confederates, and, sweeping round tow- of that stream until they crossed the two ards Orange Court-house, overwhelm highways on which Meade's army lay. In Ewell, turn the works on Mine Run, and front of all was a strong abatis. Meade, effect a lodgement at Orange and Gordons- however, resolved to attack Lee, and to

Rice, cacao, and wild cinnamon are passage. It was 10 A.M. the next day before any of the troops reached the designated point, when the movement had be-



THE ABATIS IN FRONT OF LEE'S FORTIFICATIONS.

ville. This would involve the perilous Warren was intrusted the task of opening measure of cutting loose from his supplies, the assault, his whole force being about but he took the risk. He left his trains 26,000 men. He was to make the attack parked at Richardsville, on the north side at 8 A.M., Nov. 30. of the Rapidan, and moved on the morn- At that hour Meade's batteries on the ing of Nov. 26; but instead of crossing left and centre were opened, and skirmishthat stream in a short time, so as to ers of the latter dashed across Mine Run

### MINER-MINERAL PRODUCTS OF THE UNITED STATES

and drove back those of the Confederates. But Warren's guns were not heard. He had found the Confederates much stronger than he expected, and prudently refrained from attacking. Satisfied that Warren had done wisely, Meade ordered a general suspension of operations. Lee's defences were growing stronger every hour, while Meade's strength was diminishing. rations were nearly exhausted, and his supply-trains were beyond the Rapidan. To attempt to bring them over might expose them to disaster, for winter was at hand and rain might suddenly swell the streams and make them impassable. Meade therefore determined to sacrifice himself, if necessary, rather than his army. He abandoned the enterprise, recrossed the Rapidan, and went into winter quarters on his old camping - ground between that stream and the Rappahan-

Miner, James G., military officer; born in New England in 1819; graduated at the University of Edinburgh; later removed to Texas. During the Mexican War he served under General Taylor. Prior to the Civil War he was a partner in the famous Tredegar Iron Works in Richmond, Va., and during that war was assistant Secretary of the Confederate navy. Later he invented a high-pressure engine, but it did not prove a financial success. He died in Milford, O., May 28, 1901.

MINERAL PRODUCTS OF THE UNITED STATES FOR 1910. PREPARED BY UNITED STATES GEOLOGICAL SURVEY IN 1912.

Product,	Quantity.	Value.
Pig iron Silver Gold Copper Lead Zine Quicksilver Aluminum Autimony Antimonial, Lead Nickel Tin Platinum	27,303,567 57,137,900 4,657,018 1,080,159,509 372,227 252,479 20,601 47,734,000  14,069  773	\$425,115,235 30,854,500 96,269,100 137,180,257 32,755,976 27,267,732 958,153 8,955,700 1,338,090
Bituminous coal Pennsylvania anthracite Natural gas	417,111,142 75,433,246	\$760,743,467 \$469,281,719 160,275,302 70,756,158

MINERAL PRODUCTS FOR 1910 .- Continued.

MINERAL PRODU	UCIS FOR 19	10.—Continuea.
Product.	Quantity.	Value.
Petroleum	209,556,048	\$197.896.398
Peat Petroleum	209,000,048	\$127,896,328 $140,209$ $170,115,974$ $68,752,092$ $13,894,962$
Peat. Clay products. Cement		170,115,974
Cement	77,785,141 3,481,780	68,752,092
Lime	3,481,780	13,894,962
Sand, molding,	00010015	
etc.	66,949,347	19,520,919
Sand-lime brick.		1,169,153 6,236,759 76,520,584
Stone		76 520 584
Corundum and		10,020,001
emerv	1,028	15,077
Abrasive quartz	, i	
and reidspar.		*****
Garnet, abrasive	3,814	$\begin{array}{c} 113,574 \\ 796,294 \end{array}$
Grindstones	* * * *	196,294
and tripoli		130,006
Millstones		28.217
Oilstones, etc		228,694
Pumice	*2,994,000 *2,994,000	$130,006 \\ 28,217 \\ 228,694 \\ 94,943 \\ 52,305 \\ 1201,42$
Arsenious oxide	*2,994,000	52,305
Borax	42,357	
Bromine	42,357 245,437 69,427 2,379,057	$ \begin{array}{r} 41,684 \\ 430,196 \\ 6,523,029 \end{array} $
Gynsum	2 379 057	6 593 099
Gypsum Lithium min	2,010,001	0,020,020
erals		
Marls		
Phosphate rock.	2,654,988 238,154 255,534 30,305,656	10,917,000 958,608 4,605,112 7,900,344
Pyrite Sulphur	238,194	958,608
Salt	20 305 656	7 000 344
Barytes	42,975	121,746
Cobalt oxide		
Cobalt oxide Mineral paints	85,685 59,333	2,174,735 5,325,636 68,357
Zinc oxide	59,333	5,325,636
Aspestos	3,693	68,357
Asphalt	$260,080 \\ 148,932$	3,080,067 $716,258$
Chromic iron		
ore	205 81,102	2 729
Feldspar	81,102	$\begin{array}{c} 2,729 \\ 502,452 \\ 293,709 \end{array}$
Fuller's earth	32,822	293,709
Gems and pre-		
clous stones	1 101 000	295,797
Glass sand	1,461,089	1,516,711
Graphite	5,590,592 35,945	$\begin{array}{c} 295,797 \\ 1,516,711 \\ 295,733 \\ 81,443 \\ 74,658 \\ 22,892 \end{array}$
Magnesite	12,443	74.658
Manganese ore.	12,443 2,258	22,892
Manganiferous		· ·
ore	61,101	186,765
Mica	$\begin{array}{c} 61,101\\2,476,190\\4,065\end{array}$	283,832
Mineral waters.	62 020 125	6 257 500
Quartz	$\begin{array}{c} 62,030,125 \\ 63,577 \end{array}$	$\begin{array}{c} 186,765\\ 283,832\\ 53,265\\ 6,357,590\\ 193,757\end{array}$
Talc and soap-	00,011	100,101
stone	79,006	864,213
Tale fibrous 1	71,710	864,213 728,180
Thorium miner-		
als (mona-		
zite), and zir-	99,301	19,000
Titanium ore	99,001	12,006
(rutile)	566	44,480
rungsten ore	1,821	
Uranium and	,	,
vanadium min-		
erals		
Non-metals		81 949 701 400
Metals		\$1,242,701,402 760,743,467
Unspecified		100,743,467
Í-		
Total		\$2,003,744,869
		1
* Crude, short	tons.	

<sup>\*</sup> Crude, short tons.

Mines, United States Bureau of. By prevention, sanitation, and first-aid suran act of Congress, approved May 16, 1910, gical treatment. These lectures will be there was established in the Department given in the cars wherever a suitable meetof the Interior, under the official super- ing place cannot be procured. The cars vision of Dr. George Otis Smith, Director will remain long enough at each place so of the United States Geological Survey, a that miners may go through the training Bureau of Mines, the province and duty in rescue work, which will be in charge of of which is to investigate mining methods, the foreman of the car, a practical miner. especially in relation to the safety of Every effort will be made to encourage the miners and the best means of preventing miners to form rescue corps at the mines accidents. The Secretary of the Interior where they are employed and to have the was authorized to transfer to the new operators equip them with rescue appabureau from the United States Geological ratus. Survey the supervision of the investigations of structural materials, the analyzing called oxygen helmets, a supply of oxygen and testing of coals, lignites, and other in tanks, one dozen safety lamps, one fieldmineral fuel substances, and the investi- telephone with two thousand feet of wire, gation as to the causes of mine explosions, resuscitating outfits and a small outfit for

miners killed in the coal mines and 7,979 of equipment relating to first aid to the injured. In the coal and the metal mines injured in connection with mine accidents, it is estimated that 3,000 men were killed The saving of human life will be the and 10,000 were injured in 1909. For every emergency feature of a general campaign 1,000 men employed from three to five men of educational work among the miners, who are killed each year in the mines of the will learn not only the use of the rescue United States. In foreign countries from apparatus, but also the proper way to take one to two are killed in each 1,000 em- care of an injured miner. There will also ployed. In those European countries where be lectures on many phases of the mining the deaths are least for each 1,000 men problem looking towards greater safety. employed rescue apparatus has been in use Mingoes, the Algonquian name for the for some time, and it is with the hope that Indians of the Five Nations or Iroquois, European conditions can be approached especially of the Mohawk tribe. that the rescue apparatus was introduced

was the organization of a life-saving ser- and twenty-seven Tories disguised as savvice. Six specially constructed cars, fully ages, stole upon the little town of Minimanned by a corps of miners trained in sink, Orange county, N. Y., which was rescue work and equipped with the latest wholly unprotected, and, before the people jured appliances, were placed within a fire several houses. The inhabitants fled to few days in the midst of the great coal the mountains. Their small stockade fort, districts in different parts of the country, mill, and twelve houses and barns were These cars will be ready at a moment's burned; their orchards and plantations notice to proceed to the scene of a disaster, were laid waste; their cattle were driven where the rescue corps, in co-operation away, and booty of every kind was borne with the State mining officials, will do to the banks of the Delaware, where the everything possible to save entombed chief had left the main body of his warminers.

Each car will have a specified territory, killed, and some were made prisoners. and it is expected that every mining com- When news of this invasion reached munity of any importance will be visited. Goshen, Dr. Tusten, colonel of the local A mining engineer and a surgeon of the militia, ordered the officers of his regiment American Red Cross will accompany each to meet him at Minisink the next day, car and deliver illustrated lectures on the with as many volunteers as they could

The cars will each contain eight so-During the year 1909 there were 2,412 use in demonstration and actual practice

Minisink, DESOLATION OF. On the night of July 19, 1779, Joseph Brandt, the Mo-The first step taken by the new Bureau hawk chief, at the head of sixty Indians rescue apparatus and first-aid-to-the-in- were aroused from their slumbers, set on Several of the inhabitants were riors.

use of explosives, electrical equipment, fire muster. They promptly responded, and

ten the next morning, many of them the corner-stone of which was laid by Genera most respected citizens. They pursued the Hathorn, then over eighty years of age, ar invaders, under Colonel Hathorn, who one of the survivors of the massacre. The joined Tusten with a small reinforcement, monument bears the names of the slain and, being senior officer, took chief comnumber of Indians at Brant's command became known. But hot-heads ruled, and the expedition soon became involved in a desperate fight with the Indians on July 22. The Indians pressed upon the white people on every side, until they were hemmed within the circumference of one acre, on a rocky hill that sloped on all sides. The conflict began at 11 A.M., and lasted till sunset. Into that hollow square the Indians broke. The survivors of the conflict attempted to escape. Behind a ledge of rocks Dr. Tusten had been dressing the wounds of his companions all day. When the retreat began he had seventeen under his care. The Indians fell upon these with fury, and all, with the doctor, were slain. The flower of the youth and mature manhood of that region had perished.

The event made thirty-three widows in

the congregation of the Presbyterian church at Goshen. It gave firmness to Sullivan's men. who. a few weeks afterwards, desolated the beautiful land of Cayugas and 1822 Senecas. In the citizens of Orange county collected the bones of the slain, and caused them to be buried near the centre of the green at the foot

MONUMENT AT GOSHEN.

of the main street of the village of Goshen. has no untoward incident to mar its pros-There was a great multitude of citizens perity. present. Over their remains a new marble 301.408.

140 hardy men were gathered around Tus- monument was erected the same year, the

Minneapolis, city, important railroad The more prudent officers coun- centre and capital of Hennepin county, selled against pursuit when the great Minn.; on both sides of the Mississippi River at the celebrated falls of St. Anthony; 10 miles n. w. of St. Paul. It derives almost unlimited water-power from the eighty-foot fall of the river in the heart of the city; is chiefly engaged in mercantile business and manufacturing (capital investment, over \$90,000,000; value of annual products, over \$165,500,000); is one of the greatest wheat markets in the world; and has an enormous trade in lumber and flour. It is the seat of the State University, the Augsburg Theological Seminary, etc; its scenic attractions include Minnehaha Falls, the Falls of St. Anthony, and Lake Minnetonka, Harriet, and Calhoun; and in its vicinity are Hamline University and Macalister College. Minneapolis ranks eleventh among the clearing-house cities of the country, with aggregate exchanges in 1910 of \$1,179,-569,300, as compared with \$583,193,116 in 1900. Its assessed property valuation in 1911 was about \$200,000,000.

History.—Father Hennepin visited and named the Falls of St. Anthony in 1680. Lieut. Zebulon M. Pike obtained a grant of land about the falls from the Sioux Indians for a military reservation in 1805. Fort Snelling was erected in 1819. The part of the city on the e. bank of the river was opened to settlement in 1838, and was incorporated under the name of St. Anthony in 1855; while the part on the w. bank was opened to settlement in 1849 and was incorporated in 1856 under the name of Minneapolis (Sioux minne, water, and Greek polis, city). In 1872

> the two cities were consolidated, and in 1881 the legislature combined all prior enactments respecting them into what was practically a new charter. cepting an explosion in one of the flour-mills in 1878, by which fourteen lives were lost, the city

Pop. (1900), 202,718; (1910)

applied to the river of that name, mean-flour and grist-mill industry is due to ing, "cloudy water"), a State in the several causes. Grain, and especially West North Central Division of the North wheat, is the chief agricultural product American Union; bounded on the n. by of the State, and its wheat has long been Manitoba and Ontario, e. by Lake Supe- considered of exceptionally fine quality. rior and Wisconsin, s. by Iowa, and w. In addition, the State has the enormous by the Dakotas; area, 84,682 square miles, grain fields of the two Dakotas to draw of which 3,824 are water surface; extreme upon, and its transportation facilities by breadth, e. to w., 350 miles; extreme rail and water are unsurpassed. In this length, n. to s., 400 miles; number of industry alone there is a capital investcounties, 85; capital, St. Paul; popular ment of over \$35,000,000, with an output name, "the Gopher State"; State flower, value exceeding \$125,000,000. The entire the moccasin; State motto, L'Etoile du manufacturing industry has 5,562 factory-Nord, "The Star of the North"; organ-system establishments, employing \$275,ized as a Territory, March 3, 1849; ad- 416,000 capital and 84,768 wage-earners, mitted as the thirty-second State, May paying \$62,922,000 for salaries and wages, 11, 1858. Pop. (1910), 2,075,708.

first among the States in the production ber and timber products rank second in of spring wheat and pig iron, and in the manufacture of flour and grist-mill products. There are over 155,475 farms, containing 19,609,000 improved acres, and representing in lands, buildings, and implements, over \$1,301,750,000. The principal crops with values are: spring wheat, \$88,435,000; corn, \$25,369,000; oats, \$25,-127,000; barley, \$16,191,000; hay, \$8,263,-000; and flaxseed (second State in rank), \$8,142,000-value of all farm crops, \$179,-256,000. Domestic animals, poultry, and bees have a value of \$161,527,800, an increase of over 81 per cent. in ten years, horses (\$88,929,500) and cattle (\$50,345,-500) leading. In the State's record year in pig-iron production (1909), the output was 28,975,149 long tons, or 56.49 per cent. of the total for the whole country, valued at \$60,253,314. General business interests are served by 270 national banks, having a capital of \$22,786,000 and resources of over \$258,561,500. Minneapolis ranks eleventh among the clearing-house cities of the country, with exchanges of bers, 273,223 Sunday-school scholars, and \$1,179,569,300. The other clearing-house church property valued at \$26,053,159, the cities are St. Paul and Duluth, whose ex- strongest denominations numerically bechanges bring the total to over \$1,975,- ing the Roman Catholic, Lutheran, Meth-225 in a single year.

The manufacture of flour and grist-mill tional, and Protestant Episcopal. products has, for many years, been the Roman Catholic Church has an archbishop chief manufacturing industry of the State, and an auxiliary bishop at St. Paul and which is not only the leading State in bishops at Duluth, St. Cloud, and Winothis industry, but the value of these prod- na; the Protestant Episcopal at Minneucts is greater than the combined value apolis and Duluth; and the Methodist

Minnesota (Sioux Indian word first The pre-eminence of Minnesota in the and \$281,622,000 for materials, and yield-General Statistics.—Minnesota ranks ing products valued at \$409,420,000. Lum-



STATE SEAL OF MINNESOTA.

importance. The State has two customs districts, reporting a total foreign commerce of \$29,798,780, the greater part being exports of merchandise.

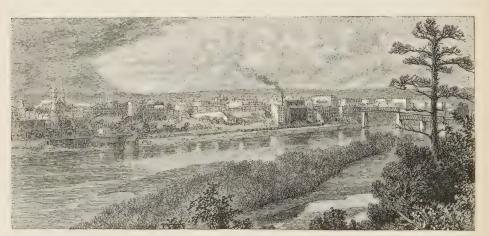
Religious interests are promoted by 4,759 organizations, having 4,280 church edifices, 834,442 communicants or memodist, Presbyterian, Baptist, Congregaof those in the next two ranking States. Episcopal at St. Paul. The estimated

### MINNESOTA

Albert Lea College (Presb.), at Albert State tax-rate, \$1.47 per \$1,000. Lea is exclusively for women. There are for the blind, deaf, and feeble-minded.

number of children 5-18 years of age is vested in a governor (annual salary, \$7,about 600,000; enrollment in public 500), lieutenant-governor, secretary of schools, 430,748; average daily attendance, State, treasurer, auditor, attorney-general, 334,600; value of public-school property, adjutant-general, superintendent of edu-\$28,485,995; total revenue, \$12,049,959; cation, and commissioner of insurance total expenditure, \$11,942,449; permanent official terms, two years. The legislative school fund, \$22,367,690; permanent uni- authority is in a senate of sixty-three versity fund, \$1,536,554. The institutions members and a house of representatives for the higher education of men and both of 120 members-terms of senators, four sexes are the University of Minnesota years; of representatives, two years; salat Minneapolis; St. John's University ary of each, \$500 per annum; sessions, (R.C.), Collegeville; Augsburg Seminary biennial; limit, ninety days. The chief (Luth.), Minneapolis; Carleton College judicial authority is in a Supreme Court, (non-sect.), Northfield; Hamline Univer- comprising a chief justice and four assosity (M. E.), St. Paul; Gustavus Adol- ciate justices. In 1911 the State debt was phus College (Luth.), St. Peter; Parker represented by \$1,000,000 in certificates College (Free Bapt.), Winnebago; St. of indebtedness—all held in State funds. Olaf College (Luth.), Northfield; and The assessed valuation in 1910 was \$1, Macalester College (Presb.), St. Paul; 194,962,312; tax levied \$33,373,921; and

As early as 1852 a prohibition law was over 200 public high schools; six public enacted and ratified by popular vote, but normal schools; seven schools of theology, the Supreme Court subsequently declared two of law, and one each of medicine, it invalid. In 1860 the constitution was dentistry, and pharmacy. The State main- amended to prohibit the issue of further tains two reform schools, and institutions bonds to aid railroads, and in 1881 the Supreme Court pronounced this invalid



A VIEW OF ST, PAUL

Government.—The State has protected also. An attempt was made in 1869 to itself from extravagant expenditures remove the capital from St. Paul to a through restrictions on every kind of debt- place in Kandiyohi county by an act of making contained in its constitution, the legislature, and this, too, failed, adopted in 1857 and amended in 1860, through the governor's veto. The Fif-1875, and 1879, and in various acts of the teenth Amendment to the federal Constilegislature. The executive authority is tution was ratified in 1870. In 1875 the constitution was amended to permit members under the censuses of 1850 and women to vote for school officers and on 1860; three in 1870; five in 1880; seven school questions and to be eligible to any office pertaining to the schools. A highlicense law was enacted in 1887, applicable to places where local option would not prohibit, and the Australian-ballot system was authorized in cities of over 10,000 inhabitants, in 1889. The State capitol was destroyed by fire in 1881, and the corner-stone of a new structure was laid in 1898. In 1911 the legislature exempted all future State, county, school, and municipal bonds from taxation.

### TERRITORIAL GOVERNORS.

Alex. Ramsey, of Pa., appointed April 2, 1849 Willis A. Gorman... "March 4, 1853 Samuel Medary.... "1857

#### STATE GOVERNORS.

OIMIE ()	0 1 1116110	Ebij.	
Henry H. Sibley	elected		1857
Alexander Ramsey.	4.6	Oct.,	1859
Henry A. Swift	44	July,	1863
Stephen Miller	66	Oct.,	1863
Wm. R. Marshall	4.6	. Nov. 7,	1865
Horace Austin	6.6	Nov.,	1869
Cush. K. Davis	4.6	Nov.,	1873
J. S. Pillsbury	4.6	. Nov. 2,	1875
L. F. Hubbard	6.6	Nov.,	1881
And. R. McGill	4.6	. Nov. 2,	1886
W. R. Merriam te	rm begin:	s. Jan. 9,	1889
Knute Nelson	66 68	. Jan. 4,	1893
David M. Clough	44	Jan. 31,	1895
John Lind	66 66	. Jan. 2,	1899
Samuel R. Van Sant	46 66	. Jan. 7,	1901
John A. Johnson	66 66	. Jan. 2,	1905
Adolph O. Eberhart.	66 66	Sept. 21,	1909

Minnesota ranked thirty-sixth in population among the States and Territories under the census of 1850; thirtieth in 1860; twenty-eighth in 1870; twenty-sixth in 1880; twentieth in 1890; and nineteenth in 1900 and 1910.

#### UNITED STATES SENATORS.

Name.	No. of Congress.	Term.
		1858 to 1863 1858 "1859 1859 "1865 1863 1865 to 1870 1870 "1881 1871 "1875
Charles A. Towne Wm. D. Washburn Knute Nelson Moses E. Clapp	56th 51st to 54th 54th "——	1900 "1901

in Congress, Minnesota was given two third exploring party went there in 1832,

in 1890; nine in 1900; and ten in 1910.

History.—Jesuit accounts, as early as 1670-71, refer to the Indians of this region.

The first Europeans who trod the soil of Minnesota were two Huguenots, Sieur Groselliers and Sieur Radisson, who, in search of a northwest passage to China, passed through this region in 1659. Returning to Montreal in 1660 with sixty canoes laden with skins, they excited others to go in search of peltries, and this was the beginning of the French fur-trade which afterwards interfered with the Hudson Bay Company. To secure this trade, which the English were grasping, Daniel Greysolon du Luth, a native of Lyons, left Quebec in September, 1678, with twenty men, and entered Minnesota. The next year Father Hennepin and two others, who were a part of La Salle's expedition, penetrated the country far above the falls of St. Anthony. The territory was formally taken possession of in the name of the French monarch, by Perrot and his associates, in 1689. They built a fort on the west shore of Lake Pepin; and Le Seur built another fort, in 1695, on an island in the Mississippi, just below the mouth of the St. Croix River, after which the fur-traders flocked into that region. In 1763 English possession succeeded to French; and, 1766, Carver entered on exploration of the upper Mississippi country, and published a description of the country. In 1783 Great Britain nominally yielded possession to the United States, and by the ordinance of 1787 all of Minnesota e. of the Mississippi was included in the Northwest Territory, and under this should have become part of Wisconsin.

United States Territory.—The purchase of Louisiana, in 1803, gave the United States possession of the whole country west of the Mississippi, and in 1816 Congress passed a law excluding foreigners from the fur-trade in that region. Fort Snelling was built and garrisoned in 1819, and active trade with the Indians was carried on there. In 1820 that region was explored by a party under Gen. Lewis In the apportionment of representation Cass, and by Major Long in 1821. A



A SIOUX MASSACRE.

led by Henry R. Schoolcraft, who dis- cession was denounced as revolution, and 000. In 1837 the cession had been made ing the Civil War 25,034 soldiers. by the Indians of a small tract between effected May 11, 1858.

covered the main source of the Mississippi the acts of the South Carolinians in River. In 1837 some lumbering opera- Charleston Harbor as treasonable; and tions began in Minnesota, upon the St. said that the full strength of the national Croix River. The town of St. Paul was authority under the national flag should founded in 1842, and in 1849 the Territory be put forth. It gave assurance that the of Minnesota was created. At that time people of Minnesota would never consent one-half the lands included in the Terri- to the obstruction of the free navigation tory belonged to the Indians, and the of the Mississippi River "from its source white population was less than 5,000. to its mouth by any power hostile to the Emigrants flocked in, and at the end of federal government." Minnesota fureight years (1857) the number was 150,- nished to the national army and navy dur-

Sioux Indian War.—At midsummer, in the St. Croix and the Mississippi, and, 1862, Little Crow, a saintly looking sav-1851, the Sioux ceded all the land w. of age in civilized costume, leader of Sioux the Mississippi as far as to the Big Sioux warriors, began war on the white people, River. In 1857 application was made by and in August and September butchered the people for the admission of Minne- inhabitants at three points in Minnesota, sota into the Union as a State. This was and at posts beyond the boundary of the State. For nine days the Sioux besieged The people of the State were faithful Fort Ridgely. Fort Abercrombie was also to the old flag in 1861; so was the gov- besieged, and twice assaulted; and in that ernor, Alexander Ramsey. The legisla- region the Indians murdered about 500 ture that assembled Jan. 26th passed a white inhabitants, mostly defenceless series of loyal resolutions, in which se- women and children. Gen. H. H. Sibley

### MINNESOTA-MINOT

was sent with a body of militia to crush contention of the complainants' solicitors, the Indians. He attacked a large force that carriers could not obey the State law under Little Crow at Wood Lake, and and apply State rates without being guildrove them into Dakota, making 500 of ty of discrimination against commerce betheir number prisoners. Tried by court- tween States in violation of the federal martial, 300 of them were sentenced to law, was fully sustained, and he recombe hanged. The President interfered, and mended that the injunction be granted only thirty-seven of the worst offenders upon that ground. This finding, unless were executed, Feb. 28, 1863. The "Sioux overruled by the higher courts, wipes out War" was not ended until the summer the rate-making power of the State of of 1863, when General Pope took com- Minnesota through the Warehouse and mand of that department, picketed the Railroad Commission, and has a somewhat line of settlements in the far Northwest general effect in establishing federal rate



MILLS AT MINNEAPOLIS.

with 2,000 soldiers, and took vigorous supervision as against State rate supermeasures to disperse the hostile bands, vision. Generals Sibley and Sully moved against respond to the President's call.

In September, 1910, Special Master in 29, 1895. holding those rates to be unconstitutional for Suffolk county in 1792; and was secre-

Minor, John Barbee, educator; born them in June, 1863, fought the Indians at in Louisa county, Va., June 2, 1813; was different places, and finally scattered them graduated at the University of Virginia among the wilds of the eastern slopes of in 1834; professor there of law in 1845the spurs of the Rocky Mountains. An 54; then of common and statute law till outbreak by the Pillager band of Chippe- his death; author of The Virginia Report was at Leech Lake occurred in October, of 1799-1800; Synopsis of the Law of 1898, because of continued impositions by Crimes and Punishments; and Institutes the whites; but it was quickly suppressed of Common and Statute Law. On the by a detachment of the regular army, fiftieth anniversary of his professorship Minnesota supplied four regiments for his former pupils presented the university the Spanish war, being the first State to a life-size marble bust of him by Valentine. He died at Charlottesville, Va., July

Chancery Charles E. Otis filed in the Minot, George Richards, jurist; born United States Circuit Court at St. Paul in Boston, Mass., Dec. 22, 1758; graduated his findings in the Minnesota commodity at Harvard College in 1778; began law freight and two-cent passenger-rate case, practice in Boston; became probate judge and confiscatory. It was held that the tary of the convention which adopted the

# MINT, FIRST AMERICAN

include Eulogy on Washington; History of period as "pine-tree shillings." the Insurrection in Massachusetts in 1786; History of Massachusetts Bay from the but in 1722, under George I., the Brit-Year 1748, with an Introductory Sketch of Events from its Original Settlement. He died in Boston, Mass., Jan. 2, 1802.

Mint, FIRST AMERICAN. The earliest colonial coinage was in Massachusetts, in pursuance of an order of the General Court, passed May 27, 1652, which established a "mint-house" at Boston. The order required the coinage of "12-pence, 6-pence, and 3-pence peeces, which shall be for forme flatt, and stamped on one side with N. E., and on the other side to be of the fineness of "new sterling English money," and every shilling was to found, as soon as they were in circulation, that State in 1785, and in the same

that, owing to the excessive plainness of their finish, they were exposed to "Washing and clipping." To remedy this evil, the General Court, on Oct. 9th of the same year, ordered a new die, and required that "henceforth both shillings and smaller peeces shall have a double ring on either side, with this inscription: Massachusetts, and a tree in the centre, on



THE PINE-TREE SHILLING.

dates 1652 and 1662, the original dies Currency; United States Mint.

national Constitution. His publications having done service throughout the whole

The coins in use in the colonies up and Continuation of the (Hutchinson's) to the Revolution were mainly Spanish,



SPANISH CROSS-PISTAREEN

with XIId, VId, and IIId," according to ish government authorized the coinage the value of each piece. These coins were of "Rosa Americanas" for use in the colonies. In the reign of George III. a copper coinage was authorized for use "weigh three penny Troy weight, and in Virginia. Vermont gave Reuben Harlesser peeces proportionably." It was man authority to coin copper pieces for



FAC-SIMILE OF THE FIRST MONEY COINED BY THE UNITED STATES

the one side, and New England and the year authorized the coinage of 10,000 date of the year on the other side." In pounds of copper. In 1786 was author-1662 a two-penny piece was added to the ized the coining of 16,666 pounds of copper. Massachusetts established a mint, Oct. 17, 1786, for the coining of cents and half-cents. The above cut is a fac-simile of the first money coined by the Continental Congress.

In 1787 the United States authorized the coining of copper money with practically the same device. The first United States mint was established in Philadelphia by act of Congress, April 2, 1792. During the first two years coppers only This mint existed thirty-four were coined, but in 1794 silver dollars, years, but the coins issued have only the and in 1795 gold eagles. See Coinage;

### MINTY-MISCHIANZA

Minty, ROBERT HORATIO GEORGE, mili- feeling between the United States an a Michigan; and was made lieutenant-colonel made at New York, while he resided at Chickamauga, and in the Atlanta cam- ship Leander at New York, and she sailed teers in 1864; and at the close of the war other vessels. was brevetted major-general.

Del., in 1641.

the province, who should be prepared to 1816. take the field at a minute's warning. Deain other colonies, especially in Virginia.

Miranda, Francisco, military officer: born in Caracas, Venezuela, June 9. 1756; became a captain in the Spanish army; and served in the United States in 1779 and 1781. He was a born agitator and revolutionist, and tried to free Spanish-American colonies from the Spanish yoke, presenting his projects to various European courts. In the French Revolution he acquired a high reputation as a military leader, especially as an engineer and tactician, and became a general of division. Twice he was expelled from France as a dangerous intriguer.

About the beginning of 1806 he was again in the United States, for the purpose of fitting out an expedition having for its object the revolutionizing of the Spanish province of Caracas, which now constitutes the republic of Venezuela. At that time there was much irritation of

tary officer; born in County Mayo, Ire- Spain, and the government officers avertland, Dec. 4, 1831; served in the British ed their eyes from Miranda's doings. His army from 1849 to 1853; removed to preparations for the expedition were of the 3d Michigan Cavalry in 1861. He Washington, D. C., and was on intimate distinguished himself in battles in the social relations with President Jefferson West and South, notably at Stone River, and Secretary Madison. He chartered the paign, raiding with Kilpatrick in Georgia; from that port (February) with arms was promoted brigadier-general of volun- and about 250 men. He was joined by The expedition reached Caracas in safety, and, with the help of Minuit, Peter, colonist; born in Wesel, the English in that quarter, Miranda took Germany, about 1580; appointed director, possession of two or three towns on the or governor, of New Netherland, 1625- coast. The people would not listen to his 31; entered the service of the Swedish offers of liberty. The Spaniards captured West India Company in 1633; led a two transports, with about sixty Ameribody of settlers to New Sweden (q. v.) cans, and the expedition ended in failure in 1637. He died in Fort Christiania, about three months after the Leander left New York. Miranda escaped to Cartha-Minute-men. In November, 1774, the gena, when Bolivar delivered him to the Provincial Congress of Massachusetts au- Spaniards, who confined him in a dunthorized the enrolment of 12,000 men in geon in Cadiz till his death, July 14,

Mischianza, THE. Before Sir William cons of churches, and even pastors, became Howe's departure from Philadelphia, May captains of companies, and magistrates led 24, 1778, he and his brother, the admiral, the people. This army was, from the con- were honored by a grand complimentary ditions of its enlistment, called "Minute- entertainment, "the most splendid," the men." There were similar organizations accomplished Major André wrote, "ever



MISCHIANZA TICKET.

was given at the Wharton Mansion and the former. Wood's division of Granger's lawns on the present Fifth Street. Andre corps led the left, and Sheridan's the was the chief inventor of the pageant, right. General Palmer supported Granwhich was called, in the Italian tongue, ger's right, Johnson's division remained in mischianza, a medley, and the ticket of the trenches, and Howard's corps was in admission was designed by him. It began reserve. The Nationals soon drove the with a grand regatta on the Delaware, in Confederates from Orchard Knob by a vigthe presence of thousands of spectators, orous charge, carrying the rifle-pits on and accompanied by martial music and that eminence and taking 200 prisoners. the flutter of banners. This over, the scene changed to a tournament on Whar- moved up and took position on the left, ton's lawn, in which young ladies of Tory and Bridge's (Illinois) battery was placed families in Philadelphia joined in a spec- in position on the crest. Bragg had tacle imitating the noted military pas- been fatally outgeneralled. To get Shertimes of the Middle Ages. There were man's troops across the Tennessee withknights and ladies, a queen of beauty, out discovery, Hooker was ordered to and all the paraphernalia of a scene of divert the attention of the Confederates ancient chivalry. Then there was a grand by an attack on Bragg's left on LOOKOUT ball and supper in a temporary hall, deco- MOUNTAIN (q. v.). The troops had all rated by the skilful hand of André, with crossed before noon of the 24th, and propainted scenery, and with evergreens, lus- ceeded to attack the Confederates on the trous mirrors, and a host of chandeliers. northern end of Missionary Ridge, and The entertainment was concluded by a secured an important point. The night grand display of fireworks. It was an ap- of the 24th was spent in important preppropriate closing of a round of dissipation arations for battle the next day. Bragg in which the British army had indulged in drew all his troops across Chattanooga Philadelphia for six months, where profil- Creek and concentrated them on Missiongacy among the officers became so conspic- ary Ridge on the morning of the 25th. uous that many of the Tory families who Hooker moved down to the Chattanooga had welcomed the invaders had prayed for Valley from Lookout Mountain, and, in their departure.

Missionary Ridge, BATTLE of. Gen. the afternoon of Nov. 23, it was ready to western side. cross the Tennessee above Chattanooga, on

given by an army to their commander." It a considerable distance in advance of

Wood immediately intrenched; Howard the afternoon, drove the Confederates out of Ross's Gap, capturing a large quanti-W. T. Sherman was lying, with his corps, ty of artillery, small-arms, ammunition, along the line of the Big Black River, in wagons, and stores. He then attempted to Mississippi, when General Grant called clear the ridge of Confederates, but found him, Sept. 22, 1863, and a greater portion them strongly fortified behind the inof his command to Chattanooga. Sherman trenchments cast up there by Thomas at fought his way eastward. He crossed the the time of the battle of CHICKAMAUGA Tennessee River to the north side, at East- (q. v.). Osterhaus was leading the Naport (Nov. 1), under cover of gunboats, tionals parallel with the ridge on its and, pushing on, reported to Grant in per- eastern side, while Cruft was ordered to son on Nov. 15. Sherman's corps was then move along its crest, and Geary, with the in command of Gen. Frank Blair, and, on batteries, marched up the valley on the

This dangerous movement in the valley a pontoon bridge which it had stealthily Bragg's skirmishers attempted to meet, brought with them, at the moment when but were driven back upon their main line General Thomas was moving the centre of by a part of Cruft's forces. Meanwhile, the Nationals towards the Confederates on the remainder of Cruft's column formed Missionary Ridge, to ascertain whether in battle-line, and moving at a charging Bragg was preparing to flee or to fight. pace, steadily pushed the Confederates He was ready for the latter act. When back, their front line, under General Stew-Thomas moved, the heavy guns at Fort art, retreating, while fighting, upon the Wood, Chattanooga, played upon Mission- second line, under General Bate, while ary Ridge and Orchard Knob, a lower hill Geary and Osterhaus were pouring mur-

### MISSIONARY RIDGE, BATTLE OF

derous fires upon their flanks. So the tional centre. The divisions of Wood. half-running fight continued until near Baird, Sheridan, and Johnson moved sunset, when the Confederates broke into steadily forward. They created such a confusion and fled, and fully 2,000 of them panic among the occupants of the riflewere made prisoners. Hooker's victory pits at the base of the ridge that they in that part of the field was complete at fled in great haste towards the crest. twilight.

clearing the ridge at the other extremity pulse, the troops, without orders from

The Nationals stopped but for a moment Meanwhile, Sherman had been busy to reform, when, by an irresistible im-



BATTLE OF MISSIONARY RIDGE.

of the battle-line, where Hardee was in their commanders, began to follow the command. His order of battle was similar fugitives. The men of Willich's and Hato that of Hooker, and his troops were zen's brigade had commenced running forroused at sunrise. The ground to be ward for security under the ridge, but traversed was very difficult; instead of as they reached it they commenced its a continuous ridge, it was a chain of ascent. Hazen then gave the order "Forhills, each wooded and fortified. General ward!" and sent his staff-officers to urge Corse led the way. Having gained the everybody forward up the declivity. The second crest from his point of departure, fire they passed through was dreadful, Corse, in moving forward, had a severe but the men, without preserving lines, hand-to-hand struggle for an hour, but formed into groups, wherever the ground could not carry the works, nor could the gave cover; and each group, led by a color, Confederates repulse him. At the same steadily made its way up. Their colors time, Gen. Morgan L. Smith and Colonel were often shot down, but they were at Loomis were advancing on both sides of once seized and borne along. The men the ridge, fighting their way to the Con- pressed vigorously on, in the face of a federate flanks. Up to 3 P.M. Sherman terrible storm of grape and canister shot had not been able to gain much advantage. from about thirty guns on the summit, General Grant, from his post on Orchard and murderous volleys of musketry from Knob, had been watching all these move- the well-filled rifle-pits on the crest. The ments. Early in the afternoon he ordered Nationals did not waver for a moment, General Thomas to advance with the Na- but pressed forward, when Lieutenant-

### MISSIONS-MISSISSIPPI

Colonel Langdon, with Ohio volnteers, at the edge of the evening, the Confederand the battle ceased at that end of the much military stores. line. The divisions of Wood and Baird Missions. were obstinately resisted until dark, when, Missions.

sprang forward and made a lodgment on ates fled. General Breckinridge barely the hill-top, within 500 yards of Bragg's escaped capture. Grant reported the headquarters. With shouts the remainder Union loss in the series of struggles which of the Nationals pushed upwards, and very ended in victory at Missionary Ridge at speedily the whole battle-line of the Con- 5,286, of whom 757 were killed and 330 federates on Missionary Ridge was in missing. Bragg's loss was about 3,000 in their possession, with all the Confederate killed and wounded and 6,000 made priscannon and ammunition. Sherman soon oners. The Nationals captured forty drove the Confederates from the front, pieces of artillery, 7,000 small-arms, and

See California; Jesuit

### MISSISSIPPI

and Louisiana, and w. by Arkansas and employing \$72,393,000 capital and 50,384 Louisiana; area, 46,865 square miles, of which 503 are water surface; extreme breadth, e. to w., 180 miles; extreme length, n. to s., 340 miles; number of counties, 78; capital, Jackson; popular name, "the Bayou State"; State flower, the magnolia; State motto, none; organized as a Territory, April 7, 1798; admitted into the Union as the twentieth State, Dec. 10, 1817; seceded, Jan. 9, 1861; readmitted, Feb. 17, 1870. Pop. (1910), 1,797,114.

General Statistics.—Mississippi is noted for a long and more than usually varied history and for the value of its cotton products. There are over 273,800 farms, containing 8,959,000 improved acres, and representing in lands, buildings, and implements over \$350,000,000. The principal wage-earners, paying \$22,421,000 for sal-

Mississippi (Indian word first applied in ten years, mules (\$31,803,000), horses to the river of that name, meaning (\$20,218,000), and cattle (\$15,231,000) "great river"), a State in the East South leading. The State's mineral output is Central Division of the North American insignificant, totalling \$1,129,639, largely Union; bounded on the n. by Tennessee, clay products. Manufacturing industries e. by Alabama, s. by the Gulf of Mexico have 2,598 factory-system establishments,



STATE SEAL OF MISSISSIPPI.

farm crop is corn, and the value of all aries and wages and \$36,926,000 for mafarm crops \$46,191,000. The highest sinterials, and yielding products valued at gle-year production of cotton fibre since \$80,555,000. The principal articles are 1839, when recording began, was (1904) lumber and timber products, cotton-seed 1.808.617 bales; highest value (1910), oil and cake (in which the State ranks \$88,830,000; highest production of cotton-fourth), steam-railroad cars, cotton goods, seed (1904), 861,000 long tons; highest and turpentine and rosin. The State has value (1910), \$16,100,000; and the high- a foreign trade in merchandise through est value of combined products (1910), the port of Pearl River of over \$9,000,000, \$104,930,000-giving the State third rank nearly all exports. General business inin this industry. Domestic animals, terests are served by thirty-two national poultry, and bees have a value of \$74,- banks, having a capital of \$3,481,250, and 874,137, an increase of over 75 per cent. resources of over \$20,722,600. The exchanges at the clearing-houses at Jackson, 1861 (Confederate), 1868 (amended in

zations, having 6,997 church edifices, 657,- treasurer, auditor, attorney-general, ad-381 communicants or members, and church jutant-general, superintendent of educaschool age is 5-21; enrollment in the publegislature, in addition to two Supreme University of Mississippi (State), at Ox- \$6 per \$1,000. ford; Mississippi Agricultural and Me- In 1865 the legislature passed an act chanical College (State), College Station; conferring civil rights on freedmen; in Millsops College (M. E. S.), Jackson; and 1868 it unanimously rejected the Four-Meridian Male College (non-sect.). For teenth Amendment to the federal Constiwomen only there are Whitworth College tution. In the latter year there was con-(M. E. S.), Brookhaven; Belhaven Col-siderable controversy over the adoption lege (non-sect.), Jackson; Blue Moun- of a new State constitution, for which tain College (non-sect.), Blue Mountain; see History below. The Fourteenth and Central Mississippi Institute (Presb.), Fifteenth amendments to the federal Con-French Camp; Meridian Woman's College stitution were ratified in 1870. (non-sect.); and Port Gibson Female Col-vised code of Mississippi laws, prepared lege (M. E. S.). Higher institutions for by J. A. P. Campbell, was adopted by the the colored race include the Alcorn Agri- legislature in 1880, and a general localcultural and Mechanical College (State), option law was passed in 1886. In 1890 Southern Christian Institute (Christ.), a modification of the Australian-ballot Mississippi Industrial College (M. E.), system was authorized for all excepting Rust University (M. E.), Jackson Col- Congressional elections. The legislature lege (Bapt.), Campbell College (A. M. E.), in 1908 exempted from taxation all bonds Lincoln School (Cong.), Tougaloo Univer- of the State drainage districts; enacted sity (Cong.), Utica Normal and Indus- stringent child-labor laws; authorized the trial Institute (non-sect.), and the Mary commission form of government for cities Holmes Seminary (Presb.). There are and towns; provided for a rigid enforce-106 public high schools and State institu- ment of the anti-trust laws; abolished the tions for the blind and the deaf and dumb, leasing of county prisoners to individuals both at Jackson.

adopted in 1817, 1832 (amended in 1865), be noted that up to this time sixty-nine

Vicksburg, and Meridian have aggregated 1875 and 1876), and 1891 (amended in nearly \$56,000,000 in a single year. 1900). The executive authority is vested Religious interests among the white in a governor (annual salary, \$4,500). population are promoted by 7,396 organi- lieutenant-governor, secretary of state, property valued at \$9,482,229; and among tion, and commissioners of the land office, the colored race by 3,877 organizations, agriculture, and insurance—official terms, with 358,708 members, 3,744 churches, and four years. The legislative authority is church property valued at \$3,524,880. In in a senate and house of representatives the first group the strongest denominations terms of each, four years; salary of each, numerically are the Baptist, Methodist, \$400 per session; sessions, quadrennial, Roman Catholic, and Presbyterian; in the in leap years, with a special session the second group, the Baptist and Methodist. second year after leap year; limit, regu-The Roman Catholic Church has a bishop lar sessions, none, special sessions, thirty at Natchez; the Protestant Episcopal and days, unless extended by the governor. Methodist Episcopal South, each one at The chief judicial authority is in a Su-Jackson; the African Methodist Episcopal, preme Court, comprising a chief-justice, one at Greenville; and the Colored Meth- two associate justices, and (since 1910) odist Episcopal, one at Holly Springs. The four commissioners. In that year the lic schools, 459,981; average daily attend- Court commissioners, provided for seven ance, 284,366; value of public-school prop- Circuit judges, three chancellors, and a erty, \$2,190,000; total revenue, \$2,877, prosecuting attorney in each county. In 667; total expenditure, \$2,674,648. The 1910 the State debt was \$3,585,892, largeinstitutions for the higher education of ly held in State funds; assessed valuawhite men and both sexes include the tions for 1909, \$393,297,173; tax-rate,

or corporations; and voted unanimously Government.—State constitutions were for a State prohibition law. It may here counties had adopted prohibition in localoption elections. In 1910 the legislature ratified the income-tax amendment to the federal Constitution; prohibited the misbranding and adulteration of food; extended to courts of chancery equal jurisdiction with law courts to consider suits to restrain violations of the liquor law; and enacted that contributory negligence should not bar recovery for injuries or death, but might be considered in mitigation of damages.

#### TERRITORIAL GOVERNORS.

Winthro	op Sargent.	appointed	. May	10,	1798
	C. Claiborne		. July		1801
	Williams				1804
David	Holmes	4.6	Mar	ch.	1809

#### STATE GOVERNORS.

David Holmes	term begins	Nov.	1817
George Poindexter.	6.6		1819
Walter Leake	4.6	46	1821
Lieut,-Gov. Gerard			
C. Brandon		6.6	1825
David Holmes			66
Gerard C. Brandon	1'4		1827
Abram M. Scott		66	1831
Lieut Gov. Foun-			100
tain Winston		6.6	1833
Hiram G. Runnels			1834
Charles Lynch		64	1836
Alex. G. McNutt		66	1838
Til. M. Tucker			1842
A. G. Brown		44	1844
J. W. Matthews		66	1848
J. A. Quitman		**	1850
John Isaac Guion,	'		1000
pres. of the Ser	anto noting	Enh 2	1951
James Whitefield,	rate, acting,	reb. o,	1001
names whiteheld,	oto ooting	Morr 95	6.6
pres. of the Sens	town booing	Top.	1050
H. S. Foote	term begins	98111.,	1002

William McWillie... John J. Pettus.... Nov. 16, 1897 ... Jan., 1860 ... 1862 66 John J. Pettus.... Jacob Thompson... 4.6 Charles Clarke.... " 1864 W. L. Sharkey, prov. appointed June 13, 1865 Ben. G. Humphreys term begins Oct. 16, " 4.6 Gen. Adelbert Ames,
provisional, appointed June 15, 1868
Jas. L. Alcorn.... term begins ..Jan., 1870

R. C. Powers	acting Dec.,	6.6
Adelbert Ames	term beginsJan.,	1874
John M. Stone	acting March 29,	1876
Robert Lowry	term beginsJan.,	1882
John M. Stone	44	189€
A. J. McLaurin		
A. H. Longino	46 *** 46	1900
Jas. K. Vardaman.	46 66	1904
Edmond F. Noel	" Jan. 1,	1908

Mississippi ranked twentieth in population among the States and Territories under the censuses of 1800, 1810, and 1900; twenty-first in 1820, 1890, and 1910; twenty-second in 1830; seventeenth in 1840; fifteenth in 1850; fourteenth in

#### UNITED STATES SENATORS.

Name.	No. of Congress.	Term.
Walter Leake	15th to 16th	1817 to 1820
Thomas S. Williams	15th	1817
David Holmes	16th to 18th	1820 to 1825
Powhatan Ellis	19th '' 22d	1825 ' 1832
Thomas B. Reed	19th '' 20th	1826 '' 1829
Robert H. Adams	21st	1830
George Poindexter	21st to 23d	1830 to 1836
John Black	22d '' 25th	1832 '' 1838
Robert J. Walker	24th '' 29th	1836 '' 1845
James F. Trotter	25th	1838
Thomas H. Williams	25th	1838
John Henderson	26th to 28th	1839 to 1845
Jos. W. Chalmers	29th	1845
Jesse Speight	29th to 30th	1845 to 1847
Jefferson Davis	30th '' 32d	1847 ' 1851
Henry S. Foote	30th '' 32d	1847 '' 1851
John I. McRae	32d	1852
Stephen Adams	32d to 34th	1852 to 1857
Walter Brooke	32d	1852 ' 1853
Albert G. Brown	33d to 36th	1854 '' 1861
Jefferson Davis		1857 '' 1861

37th, 38th, 39th, 40th Congresses vacant.

4 1 71 4	1 44 1 1 40 1	1000 1 1001
Adelbert Ames	41st to 43d	1870 to 1874
H. R. Revels (col.)	41st	1870 ' 1871
Jas Lusk Alcorn	42d to 44th	1871 '' 1877
Henry R. Pease	43d	1874
B. K. Bruce (col.)	44th to 46th	1875 to 1881
Lucius Q. C. Lamar	45th '' 48th	1877 '' 1885
James Z. George	47th '' 54th	1881 '' 1897
Edward C. Walthall	49th '' 53d	1885 '' 1894
A. J. McLaurin	53d '' 54th	1894 '' 1895
W. Van A. Sullivan	55th '' 57th	1898 '' 1901
Her. De Soto Money	54th '' 62d	1897 '' 1911
A. J. McLaurin	57th '' 61st	1901 '' 1909
Leroy Percy	61st '' 62d	1909 '' 1913
John S. Williams	62d '' ——	1911 '' ——
Jas. K. Vardaman	63d '' I	1913 ''

In the apportionment of representation in Congress, Mississippi was given one member under the censuses of 1810 and 1820; two in 1830; four in 1840; five in 1850 and 1860; six in 1870; seven in 1880 and 1890; and eight in 1900 and 1910.

History: Early Period.—HERNANDO DE Soro (q, v) and his Spanish companions are believed to have been the first European visitors to the region of the present State. They traversed the old Chickasaw country, 1539, spent a year or more in the present Yazoo "bottom," reached the Mississippi River, 1541, and separated on their leader's death, 1542, without having made any settlements. In 1673 JACQUES Marquette  $(q, v_i)$  and Louis Joliet  $(q, v_i)$ v.), attempting to reach the mouth of the Mississippi River, made several temporary landings within the present limits of Mississippi; and, 1682, ROBERT LA SALLE (q. v.) and the CHEVALIER HENRI DE TONTI (q. v.) spent some time among the Nat-1860; and eighteenth in 1870 and 1880. chez Indians while on La Salle's second

#### MISSISSIPPI

expedition to the Mississippi mouth. Six- the strength of the French settlers in New D'IBERVILLE (q. v.), received royal permis- French governor fomented trouble with sion to attempt to colonize the new terri- the Choctaw and Natchez Indians, who

grants he entered Mobile Bay, Jan. 1, 1699, to drive the French from the entire terdiscovered Pascagoula River, landed on ritory. Fort Rosalie was attacked Nov. Ship Island, and built a fort at the Bay 29, 1729, and the other settlements about of Biloxi, 80 miles e. of the site of New the same time; but the successes of the sippi River as far as Natchez, returned to sent from New Orleans, 1730. In 1733 France, collected a second and larger col- the Company of the Indies surrendered ony, secured a military force, and built its interests and control in the region a fort and established a colony at Natchez to the French king, and when Governor ment was soon abandoned, but the estab- onists involved in a bitter war with the lishment of colonies at New Orleans, Chickasaw Indians, who as friends of the Haynes Bluff, the Bay of St. Louis, Pas- English had hated the French from their cagoula, and other points, attracted many arrival. This war lasted several years, immigrants and adventurers to the region. comparative peace prevailed, 1743-52, and In 1718 all the colonies became subject further trouble with the Indians broke to the company formed by JOHN LAW out, 1752. The part of Louisiana includ-Scheme," and when that enterprise failed, by France to Great Britain, 1763, and for the whole territory of Louisiana passed several years the principal settlers were to the control of the Company of the English from the Atlantic colonies. Indies.

teen years after La Salle had taken pos- Orleans, and, while that settlement began session of the region in the name of to attain importance, the smaller ones in France, and called it Louisiana in honor Mississippi suffered from lack of attenof the king, Pierre Le Moyne, Sieur tion and protection. In 1728 the new hitherto had been friendly with the whites. Colonization .- With 200 French immi- and they and several smaller tribes united Iberville ascended the Missis- Indians were checked by a military force (Fort Rosalie), 1716. The Biloxi settle- Bienville was reinstated he found the col-(q. v.) to carry out his great "Mississippi ing what is now Mississippi was ceded

American Territory.—The United States French Control.—Under this manage- government, having succeeded to the rights ment efforts were made to concentrate of the English in the region, formed the



THE AMERICAN AND BRITISH POSITIONS, JAN. 8, 1815.

#### MISSISSIPPI-MISSISSIPPI RIVER

1804, a portion of the region ceded to the been troubles growing out of political congovernment by Georgia was added, mak- troversies, peonage, Italian immigration States of Alabama and Mississippi n. of Night-Riders), and rioting, necessitating rivers, was incorporated May 14, 1812. (1911). In 1817 Alabama was separated from Mississippi Territory, and in December tion organized in 1717 by John Law

ending the war was signed Dec. 14, 1814, 500,000 acres along the Scioto River. but this was not known in America until

the Americans.

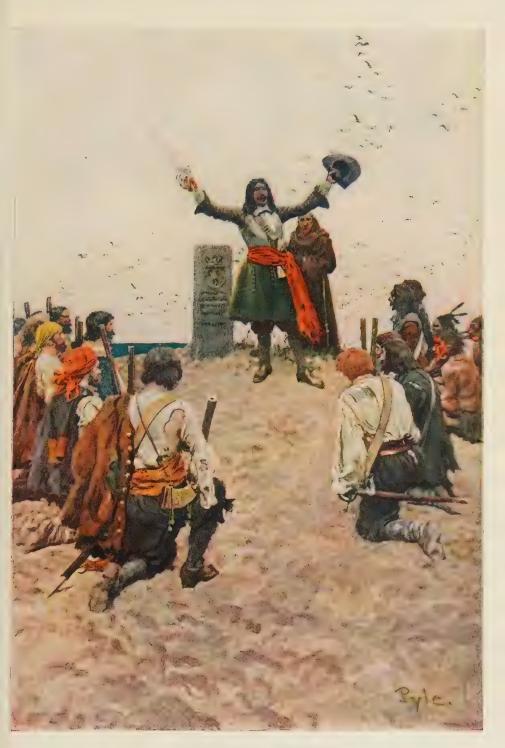
ple, with such clauses separate as he might rejected.

Territory of Mississippi, 1798. March 27, those mentioned under Government have ing the Territory comprise the present (1907), tobacco outrages (1908; see the 31st parallel; and the part s. of that the calling-out of State troops, as a result parallel, between the Pearl and Perdido of the Illinois Central Railroad strike

Mississippi Company (1) a corpora-Mississippi was admitted into the Union.  $(q, v_i)$ ; (2) a company founded in 1769 War of 1812.—The treaty of Ghent by Virginians, which obtained a grant of

Mississippi River. Indian some weeks later. Meanwhile the battle Miche-sepe, meaning "Great Water," or of New Orleans (q. v.) was fought and "Father of Waters"; was first discovered the Mississippi River was controlled by by Europeans with De Soto, in June, 1541, not far from the site of Helena, Ark., it is Civil War and Reconstruction .- The supposed. De Soto died on its banks. A northern portion of the State was the London physician named Coxe purchased theatre of military operations in 1862, the old patent for Carolina granted to Sir but the most important ones were in 1863, Robert Heath (see NORTH CAROLINA) in in movements connected with the siege and 1630, and put forward pretensions to the capture of Vicksburg (q. v.). On June mouth of the Mississippi, which two 13, 1865, President Johnson appointed a armed English vessels were sent to exprovisional governor (W. L. Sharkey), plore. Bienville, exploring the Mississippi who ordered an election of delegates to a at a point some 50 miles from its mouth, convention which met Aug. 14. By that unexpectedly encountered one of Coxe's convention the constitution of the State vessels coming up. Assured that this was was so amended as to abolish slavery, not the Mississippi, but a dependency of Aug. 21, 1865, and the ordinance of seces- Canada, already occupied by the French, sion was repealed. In October Benjamin the English commander turned about and G. Humphreys was elected governor, and left the river; and that point has ever Congressmen were also chosen. The latter since been known as "the English Turn." were not admitted to seats, for Congress In 1673 Joliet and Marquette descended had its own plan for reorganizing the the river to a point within three days' Union. By that plan Mississippi and journey of its mouth. Father Hennepin Arkansas constituted one military dis- explored it from the mouth of the Illinois trict, and military rule took the place of River up to the Falls of St. Anthony in civil government. Early in January, 1868, 1680, and in 1682 La Salle descended it to a convention assembled to adopt a con- the Gulf of Mexico, and took possession stitution, and remained in session until of it in the name of the French King, May 18. Gen. Adelbert Ames (q. v.) and named the great stream River Colwas appointed governor, June 16, in place bert. In 1699 Iberville built Fort Biloxi of Governor Humphreys, and, at an elec- near its mouth, and in 1703 the first settion held June 22, the constitution was tlement of Europeans in that region was On April 10, 1869, Congress made at St. Peter's, on the Yazoo branch. authorized the President to submit the New Orleans was laid out in 1708, and the constitution again to a vote of the peo- building of levees was commenced there.

In Civil War Time.—The gunboats of The constitution was al- Commodore Farragut and the mortar-fleet most unanimously ratified at an election of Commodore Porter attacked Fort Jackin November. Objectionable clauses were son, 60 miles below New Orleans (q. v.), on April 18, 1862. Fort Jackson opened Since the close of the war the chief the conflict by a shot, when a bombardevents in the history of the State besides ment was commenced by twenty mortar-



LA SALLE ON THE MISSISSIPPI



# MISSISSIPPI RIVER

vessels. Porter, on the Harriet Lane, become free she was furiously attacked directed the firing. This conflict was con- by the ram Manassas, but without being tinued several days, assisted by the gun-much injured. She had just escaped the boats, when, perceiving little chance for ram, when a large Confederate steamer reducing the forts, Farragut prepared to assailed her. She gave it a broadside. run by them. In the intense darkness of which set it on fire, and its swift dethe night of the 20th five of the gunboats struction ensued. Then she brought her ran up and destroyed the boom below the guns to bear upon Fort St. Philip and forts. The Nationals were discovered, and silenced that work. Meanwhile the Harta heavy fire from the forts was opened ford was battling with Fort Jackson and upon them; and two hours later a blaz- encountering a fire-raft that set her ablaze, ing fire-raft came roaring down the river, but the flames were soon extinguished.

these fire-rafts were sent down. During the bombardment 1.000 shells fell within the fort. At sunset on the 23d Farragut was prepared for the perilous feat of running past the forts. The mortar-boats, keeping their position, were to cover the advance of the fleet. At 2 A.M. the next day the fleet moved. Farragut, with his wooden flag-ship Hartford and the large ships Richmond and Brooklyn, that formed the first division, was to keep near the right bank and fight Fort Jackson; while

CAPT. THEODORUS BAILEY (q. v.) with the second division, composed of eight gunboats, was to keep close to the left bank and fight Fort St. Philip. To Captain Bell, with six gunboats, was assigned the duty of attacking the Confederate fleet above the forts. Keeping in the channel, he was to push on to his assigned work without regard to the forts.

These were silent until the Cayuga, Captain Bailey's ship, passed the boom, when heavy guns were brought to bear upon She did not reply until she was close to Fort St. Philip, when she gave it tremendous broadsides of grape and canister as she passed by. Four other gunboats were close in her wake and imitated her example, and the whole of Bailey's division passed the forts almost un- commanders performed wonders of valor. harmed. The Hartford and her consorts Bailey's vessel escaped up the river after had a tremendous struggle with Fort Jack- having been struck forty-two times. The son. The Brooklyn had become entangled Varuna had rushed into the midst of the

but did no damage. Night after night Captain Bell made his way up the channel.



THE HARTFORD.

Three of his vessels had passed the forts, when a fourth was disabled by a storm of shot, one of which pierced her boiler, and she drifted down the river. Another vessel recoiled, and yet another, entangled among obstructions, could go no farther.

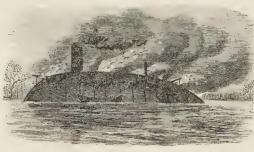
Before the fleet had fairly passed the forts the Confederate gunboats and rams, commanded by Captain Mitchell, had attacked the National vessels. The scene was then awfully grand. The noise of twenty mortars and 260 great guns, afloat and ashore, was terrific. Added to these were blazing fire-rafts, lighting up the scene with their lurid blaze. Upon the Cayuga (Captain Bailey) and the Varuna (Captain Boggs) the chief wrath of the Confederates seemed to be directed. These with a sunken hulk, and just as she had Confederate fleet to assist the Cayuga,

#### MISSISSIPPI RIVER

drove ashore in flames, when Boggs, find- bottom of the Mississippi. ing his own vessel sinking, let go her nist. This was kept up until the water plying the troops at both places. It was was over the gun-trucks, when Boggs got determined by the federal authorities to in flames.

conflicts of the war. of an hour and a half after the National River, and, returning, repassed opened as far as New Orleans.

tional gunboats that she was at length ashore, and the vessel and coal-barge were sent adrift, in a helpless condition, going scuttled and sunk. towards Porter's mortar-fleet. Some of



THE MANASSAS.

and delivered her broadsides right and ing from every opening, for she was on left with destructive effect. She was fire. At length, giving a plunge like some finally attacked by a ram, which she huge monster, she went hissing to the

The river was well blockaded at Vicksanchor and tied her bow up to the shore, burg and Port Hudson. Between these at the same time firing upon an antago- points Confederate transports were suphis crew on shore. The Varuna had destroy them; and for this purpose the driven four Confederate gunboats ashore ram Queen of the West ran by he batteries at Vicksburg before daylig.t, Feb. Thus ended one of the most desperate 2, 1863, destroyed some vessels near Within the space Natchez, ran a few miles up the Red vessels left their anchorage the forts Vicksburg batteries. On Feb. 10 she were passed, and eleven of the Confeder- started on another raid down the river, ate vessels—nearly the whole of their fleet accompanied by a gunboat and coal-barge. -were destroyed. The National loss was They passed the batteries at Vicksburg, thirty killed and 125 wounded. All of went up the Red River to the Atchafa-Farragut's vessels—twelve in number— laya, captured a train of army-wagons joined the Cayuga at quarantine above and a quantity of stores on that stream, the forts, when the dead were carried and also a small steamer (the Era) ashore and buried. The forts were sur-laden with corn and Texas soldiers. rendered, and the lower Mississippi was Captain Ellet compelled the pilot of the Era to serve the Queen of the West in In this desperate engagement the ram the same capacity, when he purposely Manassas had taken a conspicuous part ran her ashore near Fort Taylor, where in the flotilla fight above the forts. She heavy guns soon disabled her. Captain was a peculiar-shaped iron-clad vessel, Ellet and his crew abandoned her, and with a powerful iron beak; but in this retreated on floating bales of cotton. The engagement she was so dreadfully pound- accompanying gunboat (De Soto) picked ed and shattered by the shot of the Na- them up, when the same pilot ran her

> The little Era was now Ellet's last refuge. Casting her corn overboard (her Texan soldiers had been paroled), he went as lightly and rapidly as possible down to the Mississippi, when the same Confederate pilot ran her ashore, while four armed boats were close in chase. The Era was extricated, and, going slowly up the Mississippi, met the powerful National iron-elad Indianola coming down in a fog. She rescued the Era from her pursuers (among which was the powerful ram Webb, which had come out of the Red River),

these vessels opened fire upon her; but and she reached a point below Vicksit was soon perceived that she was harm- burg in safety. The Indianola block-Her pipes were all twisted and aded the mouth of the Red River a few riddled by shot, and her hull was well days, and then ascending the Mississippi battered and pierced. Smoke was issu- to enter the Big Black River, she was as-

#### MISSISSIPPI VALLEY-MISSOURI

sailed near Grand Gulf, at 9 P.M., by pow- ana. The Mississippi River Commission, be a terrible iron-clad monster. As it and March 2, 1907, prescribed that the passed sullenly by it drew a tremendous money therein appropriated and authorquickly sent to the gunboats below. The dredge-boats and other devices and appli-Queen of the West fled in great haste, ances and in the maintenance and opera-The Indianola was destroyed to prevent tion of the same, with the view of ultiher being captured by the awful ram, and mately obtaining and maintaining a naviher great guns went to the bottom of the gable channel from Cairo down not less

tance of the river to navigation and the \$3,000,000. great damage its banks have sustained The Eads jetties at the mouth of the from floods (see INUNDATIONS) induced river form one of the grandest and most Congress in 1892 to take a larger share successful triumphs of engineering skill in the work of constructing and streng- in the interest of inland navigation to be thening the levees than previously, and to found anywhere. thus relieve the people of Missouri, Ar- Mississippi Valley, The. See Hart, kansas, Tennessee, Mississippi, and Louisi- Albert Bushnell.

erful Confederate gunboats (among them constituted by act of Congress of June 28, the Webb and the captured Queen of the 1879, is in charge of the improvement of West), and was compelled to surrender. the Mississippi River from Head of Passes The Confederates now believed they had to the mouth of the Ohio River, including nothing to fear between Vicksburg and the rectification of Red and Atchafalaya Port Hudson, when they were alarmed and rivers at their junction with the Mississip-disconcerted by a trick. Admiral Porter pi, the building of levees, and the improvefitted up a worthless flat-boat in imitation ment of the several harbors for which of a ram, with smoke-stacks made of pork- specific appropriations have been made, barrels, and set it afloat one night with- with the exception of the harbor of out a man on board. When the Confed- Vicksburg and the mouth of Yazoo River. erates discovered it they believed it to The river and harbor acts of March 3, 1905, fire from the batteries at Vickburg. It ized to be expended should be applied to seemed to defy shot and shell. Word was the construction of suitable and necessary than 250 feet in width and 9 feet in Modern Improvements.—If has been depth at all periods of the year, except officially estimated that during the period when navigation is closed by ice. The of 1850-90 something like \$35,000,000 was act of March 2, 1907, provided for prosespent on the levees of the Mississippi, and cution of the work under continuing conthat nearly or quite one-half of this sum tract and authorized expenditures in the was contributed by the taxpayers of the sum of \$6,000.000, provided that this sum localities directly benefited. The engi-should be used in improvement for not neers of the Mississippi River Commis-less than three years, the work done each sion, authorized by act of Congress, re- year to cost approximately \$2,000,000, all ported in 1897 that a further sum of about of which was appropriated. The estimate \$18,000,000 would be required to complete of funds required for carrying on the vathe work of construction and improve-rious works under the charge of the comment, after which the chief expense would mission in the year ending June 30, 1912, be confined to maintenance. The impor- was \$4,000,000, which was reduced to

#### MISSOURI

the river of that name, meaning "Muddy which 693 are water surface; extreme Water"), a State in the West North Cenbreadth, e. to w., 300 miles; extreme tral Division of the North American length, n. to s., 280 miles; number of

Missouri (Indian word first applied to Oklahoma; area, 69,420 square miles, of Union; bounded n. by Iowa; e. by Illi- counties, 115; capital. Jefferson City; nois, Kentucky, and Tennessee; s. by Arpopular name, "the Pennsylvania of the kansas; and w. by Nebraska, Kansas, and West"; State flower, the Golderrod; population (1910), 3,293,335.



STATE SEAL OF MISSOURI.

single-year production of cotton fibre on record was (1910) 75,497 bales; highest value (same year), \$4,900,000; highest production of cotton-seed (1910), 31,000 (\$31,878,500) leading. ucts, \$6,898,800; and coal, \$6,540,700.

Manufacturing industries have 8,372 The school age is 6-20; enrollment in

State motto: Salus populi suprema lex \$442,847,000 capital and 152,870 wageesto, "The welfare of the people is the su-earners; paying \$109,694,000 for salaries preme law"; organized as a Territory, and wages and \$352,743,000 for materials; Dec. 7, 1812; admitted into the Union as and yielding products valued at \$572,085,the twenty-fourth State, Aug. 10, 1821; 000. The slaughtering and meat-packing industries were the most important, with General Statistics.-Missouri is espe- annual products of over \$65,000,000, and cially noted for its stirring Civil War his- in this combined industry the State held tory and the extent and variety of its man-second rank. Flour and grist milling ufactures. There are over 276,000 farms, ranked second in importance, with \$40,containing 24,528,000 improved acres, and 000,000 in products; tobacco in various representing in lands, buildings, and im- forms third, with over \$33,000,000; malt plements over \$1,761,275,000. The prin-liquors fourth; boots and shoes fifth; cipal farm crops are corn (\$120,516,000), with foundry and machine-shop work, hay (\$32,292,000), and wheat (\$21,863,- bakery products, lumber and timber 000), and the annual value of all farm products, and men's clothing following. crops is about \$190,000,000. The highest The internal revenue collections on taxamanufactures exceed \$10,865,000, ble chiefly on tobacco, beer, and distilled spirits.

The State has a foreign trade in merchandise through the delivery ports of Kansas City, St. Joseph, and St. Louis of over \$8,217,000, nearly all imports. General business interests are served by 129 national banks, having a combined capital of \$35,305,000 and resources of over \$366,-483,500. St. Louis ranks fifth among the clearing-house cities of the country, with single-year exchanges of over \$3,704,263,-700, and the exchanges at the clearinghouses at Kansas City and St. Joseph bring the total for the State to over \$6,669,560,000, Kansas City holding tenth rank.

Religious interests among the white population are promoted by 9,206 organizations, having 8,146 church edifices, 1,-199,239 communicants or members, and church property valued at \$38,059,233; and among the colored race by 655 organizations, with 50,074 members, and church long tons; highest value (same year), property valued at \$1,690,119. In the first \$5,700,000. Domestic animals, poultry, group the strongest denominations numerand bees have a value of \$285,242,600, an ically are the Roman Catholic, Baptist, increase of over 77 per cent. in ten years, Methodist, Disciples, Presbyterian, Luthhorses (\$113,707,800), cattle (\$72,731, eran, and German Evangelical; in the 600), mules (\$43,362,100), and swine second group, the Baptist and Methodist. In the State's The Roman Catholic Church has an archrecord year in mineral production (1907), bishop at St. Louis, and bishops at Kanthe entire output had a value of \$53,- sas City and St. Joseph; the Protestant 129,430, of which zinc represented \$16,- Episcopal, at St. Louis and Kansas City; 735,200; lead, \$13,022,736; clay prod- and the Methodist Episcopal, South, at Kansas City.

factory-system establishments, employing the public schools, 706,690; average daily

attendance, 495,995; value of public-school funds, \$3,939,676. The assessed valuaproperty, \$12,741,958; total expenditure, \$13,151,- 366; tax rate, \$1.70 per \$1,000. 365. There are twenty-one universities, In 1863 a State convention adopted an colleges, and technical schools for men ordinance that slavery in the State should and both sexes, eight colleges for women cease on July 4, 1870; in 1865 a constionly, seven public normal schools, 386 tutional convention adopted an ordinance public high schools, seven manual and abolishing slavery; and in 1868 a proindustrial training schools, three colleges posed amendment to the constitution to for the colored race, three reform schools, strike out the word "white" in the and separate institutions for the blind suffrage clause was rejected by popular and deaf. Among the best known of the vote. The legislature ratified the Fifhigher institutions are the University of teenth Amendment to the federal Consti-Missouri (State), St. Louis University tution, Jan. 10, 1870. A proposed con-(R. C.), Washington University (non-stitutional amendment to adopt the Maine sect.), William Jewell College (Bapt.), liquor law was passed in the house but Missouri Wesleyan College, Central Col- rejected in the senate in 1879, and a highlege (M. E., S.), Westminster College license law fixing the minimum tax at (Pres.), Christian Brothers (M. E., S.), Stephens College (Bapt.), for cities and towns of over 5,000 popu-Cottey College (non-sect.), Hardin Col- lation in 1889. At a special session of the lege (Bapt.), Forest Park University legislature in 1907, a bill to place dram-(non-sect.); and Lincoln Institute, George shops in St. Louis under control of the Smith College (M. E.), and Western Col- State Excise Commission was defeated; lege and Industrial Institute (Bapt.) for a law requiring civic leagues to file colored students.

Government.—State constitutions were adopted in 1820, 1865, and 1875; one was passed by the legislature and rejected by popular vote in 1846; and seven amendments, chiefly relating to financial matters, were added to the present constitution in 1900. The executive authority is vested in a governor (annual salary, \$5,000), lieutenant-governor, secretary of state, treasurer, auditor, attorney-general, adjutant-general, superintendent of public schools, and commissioner of insurance-official terms, four years. The legislative authority is in a senate of thirty-four members and a house of representatives of 142 members—terms of senators, four years; of representatives, two years; salary of each, \$5.00 per diem; sessions, biennial; limit, seventy days. Gen. John Miller. termbegins. Nov., Daniel Dunklin.

The chief judicial authority is in a Supreme Court, comprising a chief-justice and six associate justices. In 1911 there was no State bonded debt excepting school and seminary bond certificates amounting to \$4,333,839, all held in trust by the State Board of Education. The last remaining State bonds were called in and redeemed in 1903. In 1911 the treasury held in cash to the credit of the State State Board to the credit of the State Board sessions, biennial; limit, seventy days.

\$42,531,765; total revenue, tion for the previous year was \$1,761,664,-

College \$1,200 per annum was adopted in 1883. Central College for Women The Australian-ballot system was adopted statements of campaign contributions and disbursements was enacted; additional regulations for public service corporations were imposed; a pure-food law was passed; and resolutions favoring the popular election of United State Senators and primary nominations were adopted. In 1911 the legislature passed a bill for the submission to popular vote of a proposition to issue not exceeding \$3,000,000 in bonds for the erection of a new capitol to replace the one destroyed by fire early in that year.

#### TERRITORIAL GOVERNOR. William Clark..assumes duties ...July, 1813

# STATE GOVERNORS. Alex. McNair... term begins Sept. 19, 1820 Frederick Bates... Nov. 1824 A. J. Williams... acting Aug. 1, 1825 Gen. John Miller. term begins... Nov., "Daniel Dunklin..."

#### STATE GOVERNORS-Continued.

R. G. Brown	term begins	Jan.	31,	187
Silas Woodson	- 11	. 6.1		1873
C. H. Hardin	66	. 41		1875
J. S. Phelps	66			1877
T. T. Crittenden				1881
J. S. Marmaduke	6.6	. 41		1883
A. G. Morehouse	acting .	Dec.	28,	1887
D. R. Francis	term begins.	J	an.,	1889
Wm. J. Stone	"			1893
Lou V. Stephens	6.6			1897
A. M. Dockery	66			1901
Jos. W. Folk				1907
Her. S. Hadley	46		6.6	1909

Missouri ranked twenty-third in population among the States and Territories under the censuses of 1810 and 1820; twenty-first in 1830; sixteenth in 1840; thirteenth in 1850; eighth in 1860; fifth in 1870, 1880, 1890, and 1900; and seventh in 1910.

UNITED STATES SENATORS.

Name,	No. of Congress.	Term.
David Barton Thomas H. Benton	17th to 21st 17th "31st	1821 to 1831 1821 " 1851
Alexander Buckner.	22d	1831 " 1833
Lewis F. Linn	23d "27th 28th "33d	1833  " $1843$ $ 1843 $ " $1856$
David R. Atchison. Henry S. Geyer	32d ." 34th	1851 " 1857
Jas. Stephen Green	34th "36th 35th "37th	1857 " 1861 1857 " 1862
Trusten Polk Waldo P. Johnson.	37th	1861 "1862
John B. Henderson	37th to 40th	1862 " 1869
Robert Wilson B. Gratz Brown	37th  38th ''39th	1862  1863 to 1867
Charles D. Drake	40th "41st	1867 " 1870
Fran. P. Blair, Jr Carl Schurz	41st " 42d  41st " 42d	1871
Lewis F. Bogy	43d "45th	1873 " 1877
Francis M. Cockrell Dav. H. Armstrong	44th "58th 45th	1875
George G. Vest	46th to 57th	1879 " 1903
William J. Stone	58th "  59th "62d	1903 "—— 1905 " 1911
	62d "	1911 "

In the apportionment of representation in Congress, Missouri was given one member under the census of 1820; two in 1830; five in 1840; seven in 1850; nine in 1860; thirteen in 1870; fourteen in 1880; fifteen in 1890; and sixteen in 1900 and 1910.

a part of what was originally known as Upper Louisiana. By the grant of Louis country drained by the waters emptying, directly or indirectly, into the Mississippi

included Arkansas, Missouri, Iowa, Kansas, and Nebraska. Below the Missouri the settlements were more rapid. In 1720 the discovery of lead-mines within its present borders drew adventurers there. Its oldest town, St. Genevieve, was founded in 1755, and, by the treaty of Paris, in 1763, that whole region passed into the possession of the English. Already many of the Canadian French had settled on the borders of the Mississippi. Lands were liberally granted to the colonists by the English. Emigrants from Spain flocked In 1775 St. Louis, which had been first a fur-trading establishment, contained 800 inhabitants, and St. Genevieve about 460. In the region of Missouri there were soon stirring events; for Spain, taking sides with the Americans, made war on the English, and that country became master of lower Louisiana and Florida. 1780 the British from the Lakes attacked St. Louis, but the timely arrival of Col. George Rogers Clarke (q. v.) in Illinois saved it from capture.

United States Territory.—After the war Spain retained Louisiana, and the country on the east bank of the Mississippi became the property of the United States. American settlers crossed the Mississippi, and collisions with the Spanish authorities ensued. Diplomacy settled the disputes, and the navigation of the Mississippi was made free to both parties. The purchase of Louisiana (q, v) made a final settlement. It was divided into the Territory of New Orleans and the District of Louisiana. The latter was admitted into the Union as the State of Louisiana in The name of the District of 1812. Louisiana was changed to Missouri, and at that time the population was full 22,000. In 1817 it had increased to 60,000. and application was made to Congress for permission to frame a State constitution. It was framed, and application was made for the admission of Missouri as a State. Then came the struggle between History: Early Period.—Missouri was friends and foes of the slave-labor system, which ended in the famous compromise (see MISSOURI COMPROMISE), in accord-XIV. to Crozat, Sept. 14, 1712, "all the ance with the provisions of which Missouri was admitted to the Union, Aug. 10, 1821. From that time the material pros-River," is included in the boundaries of perity of the State rapidly increased. It Louisiana. In northern Louisiana were was checked somewhat by the Civil War.

#### MISSOURI

Civil War Period .- The people were Unionist, and so obtained his election. much agitated by the political events in He soon afterwards became one of the Kansas (q.v.). They had pretty well most active Confederate military leaders learned the merits of the question at is- in that region. Luther J. Glenn, an acsue, and when they were called upon to act credited commissioner from Georgia, was they did so intelligently. They knew the allowed to address the convention on the value of the Union; and the great body first day of the session at St. Louis. He of the people deprecated the teachings of strongly urged Missouri to join the the disloyal politicians, and determined "Southern Confederacy"; but it was to stand by the national government, found that the atmosphere of St. Louis, Claiborne F. Jackson was inaugurated gov- in and out of the convention, was not conernor of Missouri, Jan. 4, 1861. In his genial to the nourishment of such an idea. message to the legislature he recommended. The population of that city was made up the people to stand by their sister slave- largely of New-Englanders and Germans, labor States in whatever course they who were loyal; while emigrants from might pursue. He recommended the call- slave-labor States, especially Virginia, coming of a convention. This the legislature posed the great body of the Confederates. authorized (Jan. 16), but decreed that The convention itself officially assured him its action on the subject of secession that his views were not acceptable. should be submitted to the people before Convention Favored the Union.—The reit should be valid.

port of a committee declared that "here-The convention assembled in Jefferson tofore there has been no complaint against City, Feb. 28. On the second day of the the actions of the federal government, session it adjourned to St. Louis, where in any of its departments, as designed to it reassembled, March 4, with Sterling violate the rights of the Southern States." Price as president, and Samuel A. Lowe The committee concluded that, while the as secretary. Price professed to be a possession of the government by a sec-



THE HOUSE AT FLORIDA, MISSOURI, WHERE MARK TWAIN WAS BORN



A VIEW OF ST. LOUIS (From an old engraving.)

an adjustment; that a convention of the States to propose amendments to the Constitution would be useful in restoring attempt to "coerce the submission of the seceding States, or the employment of military force by the seceding States to States," would inevitably lead to civil the arms of military power."

tional party might lead to dangerous drawal of the National troops from the strife, the history of the country taught forts within the borders of the seceding that there was not much to be feared from States where there is danger of collision political parties in power. The report between the State and National troops. closed with seven resolutions evincing After appointing delegates to a Border attachment to the Union; declaring the State convention, and giving power to a Crittenden Compromise (see Crittenden, committee to call another session when JOHN JORDAN) to be a proper basis for it might seem necessary, the convention adjourned to the third Monday in December.

A Union convention, which had been peace and quiet to the country; that an held in February, 1861, and adjourned, reassembled at Jefferson City, on July 22, and proceeded to reorganize the civil government of the State, which had been assail the government of the United broken up by the flight of the governor and other officers and the dispersion of war; and earnestly entreated the national the legislature, many of whom were now government and the Confederates to "stay Confederate soldiers. By a vote of 56 to 25 the convention declared the various State The convention substantially adopted offices vacant; also that the seats of the this report, March 19; and an amendment members of the General Assembly were was agreed to recommending the with- vacant; and they proceeded to fill the ex-

#### MISSOURI

government, and appointed the first Mon-that by invitation of Governor Jackson, day in November as the time for the GEN. GIDEON J. PILLOW (q. v.), of Tenpeople to elect all the State officers and nessee, had already entered Missouri with a new Assembly. The convention issued troops. The fugitive governor (Jackson) an address to the people, in which they had been to Richmond to prepare the way set forth the dangers with which the for the admission of Missouri into the commonwealth was menaced by the acts Confederacy. From New Madrid he proof the Confederates, and exposed the trea-claimed, Aug. 5, 1861, that Missouri was senable acts of the governor and his as- "a sovereign, free, and independent resociates. H. R. Gamble was appointed public." On the 20th of the same month tenant-governor; and M. Oliver, secretary passed an act to "aid the State of Misof state.

Thomas C. Reynolds, lieutenant-governor, said State as a member of the Confederate issued a proclamation as acting chief States of America." Measures were speedmagistrate in the "temporary absence," ily adopted for the consummation of he said, "of Governor Jackson," in the alliance, and during a greater porwhich he declared the absolute severance tion of the war men claiming to repreof Missouri from the Union. "Disregard- sent the people of Missouri occupied seats ing forms," he said, "and looking to in the Confederate Congress at Richrealities, I view any ordinance for the mond. The old legislature of Missouri separation from the North and union with met at Neosho, Oct. 21, and on the 28th the Confederate States as a mere outward passed an ordinance of secession. An act act already consummated in the hearts of Missouri was adopted Nov. 1, in which mitted in Missouri." This short way of amount of \$10,000,000, payable in three, transferring the allegiance of the people five, and seven years. of a State from one power to another was Military Operations.—Popular feeling followed by the announcement, in the same in Missouri was opposed to secession, but proclamation, that they were placed under the State authorities favored it. Civil

ecutive offices to carry on a provisional the military rule of the Confederacy, and provisional governor; W. P. Hall, lieu- the Confederate Congress at Richmond souri in repelling invasion by the United Secession Measures.—On July 31, 1861, States, and to authorize the admission of ceremony to give notice to others of an to provide for the defence of the State of the people; consequently, no authority of provision was made for the issue of what the United States will hereafter be per- were called "defence bonds" to the



ON THE LEVEE, ST. LOUIS.



GENERAL LYON'S MARCH TO BOONEVILLE.

ward to oppose an invasion by Gen. Ben- Leaving a company to hold the deserted onels Blair and Boernstein, the regulars Guards. by Captain Lathrop, and the artillery by

war was begun there by the governor (C. Leaving Boernstein to hold the capital, F. Jackson), who, on June 12, 1861, issued Lyon followed, June 16. He overtook the a call for the active service of 50,000 of fugitives not far from Booneville. Lyon the State militia, "for the purpose of relanded his men and attacked the camp of pelling invasion, and for the protection the Confederates, commanded by Colonel of the lives, liberty, and property of the Marmaduke, of the State forces, some of citizens." GEN. NATHANIEL LYON (q. v.), whose troops had made a citadel of a brick in command of the Department of Mis-house. The camp was on an eminence. souri, moved against Governor Jackson Lyon ascended this and opened a battle as soon as the latter had raised the stand- by firing into the midst of the Confederard of revolt at Jefferson City. He sent ates. A sharp fight ensued. Two of (July 12, 1861) a regiment of Missouri Lyon's shells entered the brick house and volunteers, under Col. Franz Sigel (q. drove out the inmates. Finally the Conv.) to occupy and protect the Pacific Rail-federates fled. They lost a battery, way from St. Louis to the Gasconade twenty prisoners, several horses, and a River, preparatory to a movement south- considerable amount of military stores. jamin McCulloch, a Texan ranger, who camp, Lyon pushed on to Booneville. The the Arkansas frontier fugitives scattered, some going westward with about 800 men, and was march- and some southward. With the latter ing on Springfield. Lyon left St. went Governor Jackson. At Warsaw, on Louis (June 13) with 2,000 men, on the Osage, he was joined (June 20) by two steamboats, for Jefferson City, to 400 men under Colonel O'Kane, who had drive Jackson and Price out of it. The just captured and dispersed about the Missouri troops were commanded by Col- same number of the loyal Missouri Home

Flight of State Officers.—The governor Capt. J. Totten. The Confederates fled and his followers fled to the extreme southwestward to a point near Booneville, western corner of Missouri, where he was

joined by General Price, when the whole served. The loyal people were alarmed, Confederate force amounted to full 3,000 for they well knew the governor would men. At the same time Gen. J. G. Rains, violate his pledge. The national governa graduate of West Point, was hurrying ment did not sanction the compact. Genforward to join Jackson with a consider- eral Harney was relieved of his com-able force, closely pursued by Major Stur- mand, and on May 29 Lyon, who had gis, with a body of Kansas volunteers. been commissioned (May 16) a briga-Jackson was now satisfied that the whole dier-general, was put in his place and of northern Missouri was lost to the cause made commander of the Department of of secession, and he endeavored to concen- Missouri. The purse and sword of Mistrate all the armed disloyal citizens, with souri were in the hands of the governor. McCulloch's men, in the southwestern part and he defied the national government. of the commonwealth. Assured by the as- He determined to wield the power of the pect of affairs, and conciliatory and as- State in favor of the Confederacy. Finalsuring proclamations from both General ly General Lyon and others held a con-Lyon and Colonel Boernstein, the people ference (June 11) with Governor Jackbecame quieted, and the loyal State con- son. He demanded, as a vital condition vention was called to assemble at Jeffer- of pacification, the disbanding of the son City on July 22, 1861. General Lyon Home Guards-loyal citizens-throughremained at Booneville about a fortnight, out the State, and that no National troops preparing for a vigorous campaign in the should be allowed to set foot on the soil southwest. He then held military con- of Missouri. Lyon refused compliance, trol over the whole region northward of and on the following day the governor the Missouri River, and on July 1 there raised the standard of revolt, as before were at least 10,000 loyal troops in Mis- narrated. souri, and 10,000 more might have been Under Martial Law.—Strengthened by there within forty-eight hours from camps the successes of Pope (see Blackwater, in neighboring States. Sigel was push-BATTLE AT THE), Gen. Henry W. Halleck, ing forward towards the borders of Kan-who had succeeded to the command. sas and Arkansas to open the campaign, prepared to put forth more vigorous The capture of the Confederate troops at efforts to purge the State of Confed-St. Louis (q. v.) produced consternation erates. On Dec. 3, 1861, he declared among their friends in Jefferson City, martial law in St. Louis, and afterwards where the Missouri legislature was in ses- extended it to all railroads and their sion. A bill was immediately passed by vicinities. Meanwhile Price, being promwhich the governor was authorized to re- ised reinforcements from Arkansas, moved ceive a loan of \$500,000 from the banks back to Springfield, where he concentrated and to issue \$1,000,000 in State bonds for about 12,000 men, and prepared to spend war purposes. He was also authorized to the winter there. Halleck sent Gen. purchase arms, and the whole military S. R. Curtis to drive him out of the power of the State was placed under his State. Curtis was assisted by Generals control. Meanwhile General Harney had Davis, Sigel, Asboth, and Prentiss. They issued a proclamation denouncing the bill moved in three columns. Early in Febas an indirect secession ordinance, and ruary, 1862, Price fled into Kansas, null; yet, anxious for peace, he was ready whither he was pursued by Curtis; and to pursue a conciliatory policy. He en- Halleck wrote to his government, late in tered into a compact (May 21) with February, that he had "purged Mis-STERLING PRICE (q. v.), a general of the souri," and that the flag of the Union State militia, which had for its object the was "waving in triumph over the soil of securing of the neutrality of Missouri Arkansas." In accomplishing this work in the impending conflict. Price, in no less than sixty battles—most of them the name of the governor, pledged the skirmishes—had been fought on Missouri power of the State to the maintenance soil, beginning with Booneville, at the of order. Harney, in the name of his middle of June, 1861, and ending at the government, agreed to make no military middle of February, 1862. These conmovements as long as order was pre- flicts resulted in the loss, to both par-

about 11,000 men.

was disappointed; and he soon perceived upheld. that a web of great peril was gathering when he entered it.

During the war Missouri furnished to 25,000 to over 100,000 men.

ties, in killed, wounded, and prisoners, of of national banks, the free coinage of silver, a large issue of Treasury notes to be Last Confederate Invasion .- Embold- loaned at a low rate of interest on certain ened by the failure of the RED RIVER Ex- non-perishable goods in government ware-PEDITION (q. v.), the Confederates, by houses, an income tax, and the public raiding bands, awed the Unionists in Ar- ownership of all agencies of transportakansas into inactivity, and gave General tion (Ocala Platform), was a controlling Price an opportunity, early in the fall of force in the elections that year. In 1897 1864, to invade Missouri again, this time the attorney-general brought suits against chiefly for a political purpose. Secret seventy-three foreign insurance compansocieties in sympathy with the Knights ies doing business in St. Joseph, charging OF THE GOLDEN CIRCLE (q. v.) had been them with violating the provisions of the Missouri and neighboring Anti-trust Act by combining to maintain Southern States, whose object was to give rates for fire, tornado, and lightning inaid to the Confederate cause. Price had surance. The cases were settled by the been promised 20,000 recruits if he should imposition of a fine of \$1,000 upon each enter Missouri with a respectable military company, which was permitted to conforce. He and General Shelby crossed the tinue business but without combining for Missouri border early in September with rates. In 1900 the department-store tax-20,000 followers, and pushed on to Pilot ation law was declared unconstitutional, Knob, half-way to St. Louis. Rosecrans as was also the act of 1907 forbidding had discovered Price's plans and, by some transfers of suits from State to federal arrests, had so frightened the remainder courts, in 1908, in which year the localthat they remained in concealment. Price option and primary-election laws were

In 1908 the State Supreme Court foraround him. General Ewing, with a bri- bade the Standard Oil and Republic Oil gade of national troops, struck him an companies, of Indiana and New York astounding blow at Pilot Knob. Soon af- respectively, ever to do business in the terwards these and other troops under State again, and the Pierce-Waters Oil Gen. A. J. Smith and General Mower sent Company of Missouri was ordered to dis-Price flying westward towards Kansas, solve, with, however, an opportunity to closely pursued. This chase was enlivened reorganize. Each of the three companies by several skirmishes, and late in Novem- was fined \$50,000. In the same year, in ber Price was a fugitive in western Ar- a test of the Civic League Act of 1907, kansas with a broken and dispirited army, the claim of its unconstitutionality was This was the last invasion of Missouri by upheld by the court. In 1910 the attorthe Confederates. In the expulsion of ney-general filed an information against Price from Missouri Gen. Alfred Pleas- nine large packing-house companies, charg-ONTON (q. v.) bore a conspicuous part, ing them with having violated the Anti-The total loss of the Nationals during trust Act, and instituted proceedings the invasion was 346 killed and wounded. against the National Packing Company Price left Missouri much weaker than to force it out of the State. See TRUST PROSECUTIONS.

Missouri Compromise, THE. In 1817 the National army 108,773 troops. The Missouri Territory petitioned Congress for number of Missourians in the Confeder- admission as a State. A bill was introate armies is unknown. Many conflicting duced into Congress (Feb. 13, 1819) for estimates have been made ranging from that purpose, when James Tallmadge, Jr., of New York, moved to insert a clause Later Period .- The most important po- prohibiting any further introduction of litical and legislative events since the slaves within its domains, and granting Civil War have already been outlined un- freedom to the children of those already der Government. Other occurrences of there, on their attaining the age of twennote include the following: In 1890 the ty-five years. This motion brought the Farmer's Alliance, calling for the abolition slavery question again before Congress

## MISSOURI COMPROMISE, THE

most conspicuously. After a three days' against admitting Missouri as a slavevehement debate, it was carried, 87 to 76. labor State. President Monroe consulted As a companion to the Missouri bill, an- his cabinet concerning the constitutionalother to organize the Territory of Arkan- ity of the act. The matter was allowed to sas was introduced (Feb. 16). When it go over until the next session, and it occuwas taken up, John W. Taylor, of New pied much time during that session. A York, moved to add a provision that length Henry Clay moved a joint commitneither slavery nor involuntary servitude tee (February, 1821) to consider whether should hereafter be introduced into any or not it was expedient to admit Missouri part of the Territories of the United States into the Union; and if not, what provision north of lat. 36° 30' N., the northern adapted to her actual condition ought to boundary of the proposed new Territory be made. The motion prevailed-101 to of Arkansas. Arthur Livermore, of New 55-all of the Southern members, except-Hampshire, who had been zealous for the ing Randolph and two or three followers, Missouri restrictions, conceived that this voting for it. The committee was appointproposition had been made "in the true ed, and soon reported. The closing despirit of compromise," but thought that cision on the Missouri question was finally line of division not sufficiently favorable reached by the adoption of a compromise, to freedom. Gen. W. H. Harrison agreed Feb. 27, 1821, substantially as proposed to the necessity of some such partition, by Taylor, of New York, in 1819—namely, but he proposed a line due west from the that in all territory north of lat. 36° 30' mouth of the Des Moines River, thus giv- N. (outside the boundary of the State of ing up to slavery the State of Missouri Missouri) slavery should not exist, but and all territory south of that latitude. should be forever prohibited in the region This partition policy was warmly op- north of that line. But Missouri was adposed by a large number of members of mitted as a slave-labor State. In the Congress from the North and the South, course of the later debates there was much declaring themselves hostile to any com- angry feeling displayed, and unwise men, promise whatever. Slavery was either North and South, uttered the cry of disright or wrong, and there could be no com- union. A member from Georgia said, promise. Taylor withdrew his motion.

was finally agreed to was originated by a waters of the ocean cannot put out, and Northern member, and not by Henry Clay, which only seas of blood can extinguish." of Kentucky, as is generally supposed. The "seas of blood" shed in the Civil War This Missouri bill caused one of the most did alone extinguish it. exciting debates on the slavery question ever before known in the national legis- signing the Missouri Compromise act, and threats were uttered on both sides. South- mitted two questions to his advisers: Has ern members threatened a dissolution of Congress the power to prohibit slavery in the Union. There was much adroit man- a Territory? and Was the term "forever," agement by the party leaders, who used in the prohibitive clause in the bill, to be great dexterity in trying to avoid a com- understood as referring only to the terripromise—for one party insisted upon Mis- torial condition of the district to which it souri entering, if at all, as a free-labor related, or was it an attempt to extend State, and the other party insisted that it the prohibition of slavery to such States should enter as a slave-labor State. But as might be erected therefrom? The cabicompromise seemed to be the only door net was unanimous in the affirmative on through which Missouri might enter; and, the first question. On the second quesby adroit management, a compromise bill tion, John Quincy Adams (Secretary of was carried, March 2, 1820, by a vote of State) thought the term meant forever, 134 against 42. John Randolph denounced and not to be limited to the existence of it as "a dirty bargain," and the eighteen the territorial condition of the district. Northern men who voted for it as "dough- Others limited it to the territorial confaces." There was an almost solid North dition-a territorial "forever"-and not

pathetically, in the course of the debate: The proposition for a compromise which "A fire has been kindled which all the

When President Monroe hesitated about Extreme doctrines and foolish laid the matter before his cabinet, he subCongress.

attributed to Senator Douglas. Recent in- would be open to conjecture. about as follows:

Thomas H. Benton was Senator from sels of the nation. Towards the close of Committee of Territories, offered a bill the Forties the political authorities of the calling for the organization of Nebraska State had grown rather restive and the as a Territory. It would seem from retendency was away from him. Although cent investigations that Mr. Douglas had a slave-holder in his early life and a de- no idea of introducing the slavery quesliving under government concessions.

interfering with the right of any State idea of the Pacific railroad and favored formed from it to establish or prohibit the central route. But before any steps slavery. Calhoun wished not to have this could be taken in that direction it would question mooted, and at his suggestion the be necessary to organize this Territory second question was modified into the through which the road would have to mere inquiry, Is the provision, as it stands pass. The Indian titles would need to be in the bill, constitutional or not? This extinguished and the tribes removed elsewas essentially a different question. To where, Senator Benton's rival in Misit all could answer yes, and did so an- souri was his colleague, David R. Atchiswer in writing. This writing was or- son, who was a zealous pro-slavery prodered to be deposited in the archives of pagandist. Under the Missouri Comprostate, but it afterwards mysteriously dis- mise the Territory in question would be appeared. The act was then signed by the free soil. Atchison and some others of President, but with a different understand- his way of thinking wished to open it to ing from that which had been adopted by slavery, because if it became free soil, Missouri, a slavery State, would be sur-Repeal of the Act.—The repeal of this rounded by free territory on three sides, time-honored compact has been generally and the future of slavery in that State vestigations have shown that he was not was, therefore, unwilling to act in advoso closely connected with the measure as cacy of the Pacific railroad scheme unless had been supposed. The facts seem to be the Territory could be so organized that slavery would be permitted there.

In 1853 these various efforts seemed the State of Missouri from about 1819, to come to a head, and about that time and exerted great influence in the coun- Mr. Douglas, who was chairman of the fender of the slave system, in his later tion into the controversy, but, realizing years he became a severe critic of that the need in the immediate future of a institution, and gave his assistance to the railroad across the continent, and being encouragement of anti-slavery views. The anxious to effect such arrangements as radical pro-slavery men of the State be- promptly as possible, he found that the came unfriendly to him, and endeavors Southern element in the Senate would were made to destroy his influence. After oppose any effort in that direction if the the opening of California settlers passed lands thus opened to settlement were likefrom the East to the West across the ly to become free soil. In order, therefore, mountains singly or in caravans, and to secure their interest and to bring about there was a strong demand for the open- the establishment of a railroad on the ing up of railroad facilities that would northern line, he accepted and introduced bring the two sections into closer con- into his bill the doctrine that the Mis-There were three distinct lines of souri Compromise would not be applicable; effort as to the location of the road. One, and later a measure was introduced and favored by Southerners, was proposed to accepted by him calling for the repeal of start from Memphis and go through the Missouri Compromise. While he ac-Texas; another from Chicago, taking the cepted the doctrine that the Compromise northerly line; and a third was suggested measures of 1850 had introduced a new to start from St. Louis, taking a middle principle as to slavery in the Territories, course. West of Missouri was the large and was willing to make that a part of unsettled Territory of Nebraska, in which his bill and go before the country in its there were a number of Indian tribes defence, he does not appear to have been the organizer of that course, but rather Senator Benton became interested in the he was willing to accept the doctrine and

#### MISSOURI RIVER-MITCHEL

secure Southern assistance in carrying extraordinary energies into another field out what he believed would be a benefi- of effort. In August, 1861, he was made cent measure and would aid in the settlement of the Western country. The real author is probably David R. Atchison, and not Mr. Douglas, although Mr. Douglas received in his lifetime and since his death a great amount of censure as being the author of a measure which was in the interest of slavery extension, caused an acrimonious discussion, and helped to bring on the Civil War. See BENTON, THOMAS HART; DOUGLAS, STEPHEN ARNOLD.

Missouri River, The. Recent investigations seem to make it certain that the Mississippi River, from its confluence with the Missouri, should be called the Missouri; and that the Mississippi proper, above that confluence, is a branch of the Missouri. Above their confluence the Mississippi drains 169,000 square miles, and the Missouri drains 518,000 square miles. From that point to Lake Itasca the a brigadier-general of volunteers and or-length of the Mississippi is 1,330 miles; dered to the Department of the Ohio. while that of the Missouri, from its The Confederate forces under Gen. A. -the longest river in the world.

mer and soldier; born in Union county, tered northern Alabama. He had passed Ky., Aug. 28, 1810; graduated at West through a very hostile region, but now Point in 1829, and was assistant professor saw signs of loyalty. Pushing on to of mathematics there until 1831. He be- Huntsville, before dawn, April 11, while came a lawyer, and for ten years (1834- the unsuspecting inhabitants were sound-44) was professor of mathematics, philos- ly slumbering, he surprised and captured ophy, and astronomy in Cincinnati Col- the place. He did not tarry long there. lished at Cincinnati he became its director, supply of rolling-stock, he speedily or-Soon afterwards he became engineer of ganized two expeditions to operate along a railroad, and from 1859 to 1861 he was the line of the railway each way from director of the Dudley Observatory at Al- Huntsville. Colonel Sill led the expedibany, N. Y. Professor Mitchel was a very tion eastward to Stevenson, and Colonel popular lecturer on astronomy, but the Turchin the other westward to Tuscum-

make it a part of the bill in order to breaking out of the Civil War turned his



ORMSBY MCKNIGHT MITCHEL.

sources in Madison, Red Rock, and Galla-S. Johnston, when they passed through tin lakes, is about 3,047 miles. At the Nashville (q, v), pushed on to Murconfluence of the rivers the Mississippi freesboro, and there, taking a southwesthas a mean discharge of 105,000 cubic erly course, joined the forces under Beaufeet of water a second, and the Missouri regard at Corinth, in northern Missis-120,000 cubic feet a second. Above that sippi. Gen. Ormsby M. Mitchel was sent confluence the Missouri is navigable to by General Buell, with a part of his force, Fort Benton, Mont., by good-sized steam- in the direction of Huntsville, Ala., to boats, a distance of 2,682 miles, or more seize and hold the Memphis and Charlesthan twice the length of the Mississippi ton Railway at that place. He performed from Lake Itasca to its confluence with this task with most wonderful vigor. the Missouri. Reckoning the Mississippi With engines and cars captured at Bowlbelow the confluence as the Missouri ing Green he entered Nashville, and pushed makes the latter, to the Gulf-4,347 miles on southward. He reached the southern boundary of Tennessee on April 10, crossed Mitchel, Ormsby Mcknight, astrono- the State-line the same day, and en-When an observatory was estab- Finding himself in possession of an ample made commander of the Department of Dec. 8, 1905. the South, with his headquarters at Hilfever. Oct. 30, 1862.

was United States consul in Venice in 1, 1853. 1853-55. Returning to the United States, devoted himself to literature till his death there, Dec. 15, 1908.

in March, 1768.

Mitchell, John, labor leader; born in venture; The Mind Reader, etc. Braidwood, Ill., Feb. 4, 1870; worked in vice-president of the American Federation lature, and at the age of twenty-eight He published Organized Labor: Its Prob- and abroad when he was little past thirty lems, Purposes, and Ideals.

bia. Mitchell was promoted major-gen- States Senator, 1873-79, 1885-97, and eral in April, 1862. In September he was from 1901 till his death at Portland, Ore.,

Mitchell, NAHUM, jurist; born in East ton Head, when he died with yellow Bridgewater, Mass., Feb. 12, 1769; graduated at Harvard College in 1789; ad-Mitchell, Donald Grant (pen-name mitted to the bar in 1792; member of IK MARVEL), author; born in Norwich, Congress in 1803-05, and attained prom-Conn., April 12, 1822; studied at Judge inence as a jurist in his native State. Hall's Ellington School in 1830-37, and He published a History of the Early Setgraduated at Yale College in 1841. After tlements of Bridgewater, a valuable conspending three years in farm-work he tribution to the history of New England. studied law in New York in 1846. He He died in East Bridgewater, Mass., Aug.

Mitchell, SILAS WEIR, neurologist and he settled on his farm at Edgewood, and author; born in Philadelphia, Pa., Feb. 15, 1829; was educated at the University of Pennsylvania, and graduated at the Mitchell, John, physician; born in Jefferson Medical College in 1850. England; came to America and settled in began practice in Philadelphia, and later Urbana, Va., in 1700; devoted much time became renowned as a physiologist, but to botanical researches and made valuable more especially as a neurologist. In 1865 contributions to the knowledge of that he was elected a member of the National science. His publications relating to the Academy of Sciences. He is also widely history of the United States include A known as a poet and novelist. His pub-Map of the British and French Dominions lications include Treatises on Neurology; in North America; The Contest in Amer-Serpent Poisons; Comparative Physiolica between Great Britain and France; ogy; Hepzibah Guinnes; Far in the and The Present State of Great Britain Forest; Characteristics; Hugh Wynne, and North America. He died in England Free Quaker; Adventures of François; Youth of Washington; A Diplomatic Ad-

Mitchill, Samuel Latham, scientist; coal-mines in 1882; joined the Knights of born in North Hempstead, Long Island, Labor in 1885; travelled in the West, N. Y., Aug. 20, 1764; studied medicine where he mined coal till 1890; became with Dr. Samuel Bard, but turned his secretary-treasurer of the sub-district of attention to law, and began a public the United Mine Workers of America in career by serving as commissioner (1788) 1895; was its president in 1899-1908; to treat with the Iroquois Indians (q. v.) chairman of Trade Agreement Department, in New York State for the purchase of National Civic Federation, in 1908-11; a their lands. In 1790 he was in the legisof Labor from 1900; took personal charge became professor of chemistry, natural of the great strike in the anthracite coal- history, and philosophy in Columbia Colmines in 1900 and 1902; and resigned his lege. He was one of the founders of the connection with the National Civic Fed- Society for the Promotion of Agriculture, cration to give his whole time to the Manufactures, and Useful Arts, and his United Mine Workers of America in 1911. scientific labors made him famous at home years of age. In 1797 he assisted in es-Mitchell, John Hipple, legislator; born tablishing the Medical Repository, a mag-Washington county, Pa., June 22, azine which he edited sixteen years. He 1835; removed to Portland, Ore., in 1860; was a member of the national House of State Senator, 1862-66 (president, 1864); Representatives from 1801 to 1804, and professor of medical jurisprudence, Wil- a United States Senator from 1804 to liamette University, 1867-71; United 1809. From 1808 to 1820 he was professor of natural history in the New York ception, College of St. Joseph, Spring Hill College of Physicians and Surgeons; of College, McGill Institute, Barton Acadbotany and materia medica from 1820 to emy, Evangelical Lutheran Institute, Con-1826; and was vice-president of the Rut- vent and Academy of the Visitation, Medgers Medical School. With Drs. Hosack ical College of Alabama, St. Mary's School, and Williamson he founded the New York and a public library. Pop. (1900), 38,-Literary and Philosophical Society. He 469; (1910) 51,521. believed in Fulton's ability to establish navigation by steam, promoted his in- 20 miles n. of the present site of Mobile terests in the legislature, and was one by LeMoyne de Bienville and named St. of the friends who accompanied him on Louis de la Mobile. In 1711 this settlehis experimental voyage from New York ment was nearly annihilated by a furious to Albany in September, 1807. He died hurricane and a disastrous deluge, which in New York City, Sept. 7, 1831.

Mobile county, and metropolis of the Great Britain in 1763 by the treaty of State of Alabama; on the river and near Paris, but with all the English possessions

History.—In 1702 a fort was built about compelled its removal to the present loca-Mobile, city, port of entry, capital of tion of Mobile. The colony was ceded to the bay both of the same name; 20 miles on the Gulf of Mexico was transferred to



OPENING OF THE BATTLE OF MOBILE BAY.

from the Gulf of Mexico and 140 miles Spain in 1783. The Spanish government historically it ranks among the foremost was taken by an American army under of Southern cities. It has manufactures General Wilkinson. In March, 1812, Genexceeding \$10,000,000 in annual value; eral Wilkinson, in command of the United imports of merchandise of about \$4,000,- States troops in the Southwest, was or-000; exports, largely cotton, coal, rice, dered to take possession of the city. Wilgrain, lumber, tar, cigars, and turpentine, kinson sent Commodore Shaw, with gunabout \$30,000,000; bank clearings about boats, to occupy Mobile Bay and cut off \$75,000,000; and an assessed property communications with Pensacola. Lieutenvaluation of about \$30,000,000. Mobile is ant-Colonel Bowyer, then with troops at the seat of a United States Government Fort Stoddart, was ordered to be pre-

e. of New Orleans. Commercially and administered its affairs till 1813, when it Building, United States Marine Hospital, pared to march on Mobile at a moment's city hospital, Providence Infirmary, Odd notice for the purpose of investing the Fellows' and Temperance Halls, Battle fort there. General Wilkinson left Mobile House, Cathedral of the Immaculate Con- March 29 on the sloop Alligator, and,

# MOBILE, CITY OF

Coquille, when he sent a courier with April 12, landed the next morning, and Buchanan. at noon 600 men appeared before Fort Perez, and demanded its surrender. On the 15th the Spaniards evacuated the fort and retired to Pensacola, and the Americans took possession. Placing nine cannon in battery on Mobile Point, Wilkinson marched to the Perdido. There he began the erection of a fort, but the place was soon abandoned and another was begun and finished on Mobile Point and called Fort Bowyer, in honor of the brave lieutenant-colonel of that name. Such was the beginning of a movement which resulted in the acquisition of all Florida by the Americans.

In 1864, after the destruction of the Alabama (q. v.), it was determined to seal up the ports of Mobile and Wilmington against English blockade-runners. These were the only ports then open to them. Admiral Farragut was sent for that purpose to the entrance of Mobile Bay, 30 while a co-operating land force, 5,000 National fleet entered the bay the Confedtwo passages by Dauphin Island. On the The fight was short. One of the Confed-

after a perilous voyage, reached Petit stronger work, with a light-house near it. These forts the Confederates had well orders to Bowyer to march immediately. armed and manned, and within the bay Wilkinson's troops arrived in Mobile Bay lay a Confederate flotilla under Admiral

His flag-ship was the Tennessee, a pow-Charlotte, commanded by Capt. Cayetano erful ram, and it was accompanied by three ordinary gunboats. Farragut lashed his wooden ships together in couples, his own flag-ship, the Hartford, being tethered to the Metacomet. Wishing to have a general oversight of the battle, he ascended the rigging, when Captain Drayton, fearing he might be dislodged by a sudden shock, sent up a man with a line, which he passed around the admiral and made it fast. In this position he went into the battle, boldly sailing in between the forts, and delivering terrific broadsides of grapeshot, first upon Fort Morgan. The monitor Tecumseh, which led the National vessels, was struck by the explosion of a torpedo directly under her turret, carrying down with her Commander Craven and nearly all of his officers and crew-only seventeen of 130 being saved. Farragut ordered the Hartford to push on and the others to follow, unmindful of torpedoes. miles below the city of Mobile, with a fleet. The forts were silenced by the storm of of eighteen vessels, four of them iron-clad, grape-shot poured upon them, but as the strong, under Gen. Gordon Granger erate vessels opened upon them. The ram (q. v.), was sent from New Orleans to Tennessee rushed at the Hartford, but Dauphin Island. Farragut entered the bay missed her. The fire of the three gun-Aug. 5, 1864. That entrance is divided into boats was concentrated on the flag-ship. eastern side of this island was Fort Gaines, erate gunboats was captured, and the other commanding the main entrance; and south- two sought safety under the guns of the easterly from it was Fort Morgan, a still fort. Under cover of night one of them

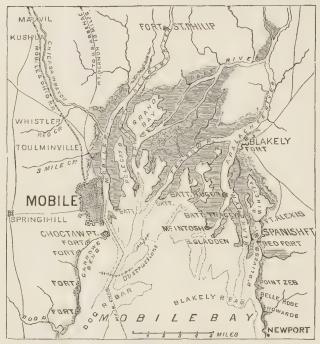


CAPTURE OF FORT MORGAN, MOBILE BAY.

escaped to Mobile. Believing the battle to 30,000 troops, including cavalry; and over at dusk, Farragut had anchored his the West Gulf Squadron, under Admiral vessels, when, at nearly 9 P.M., the ram Thatcher, was ready to co-operate. Tennessee came rushing at the Hartford was so strongly fortified by three lines of under a full head of steam. The other works on its land side that it was de-National vessels were ordered to close upon termined to flank the post by a movement her. A tremendous fight with the monster of the main army up the eastern side of at short range occurred, and very soon the the bay. The 13th Army Corps began a Tennessee, badly injured, surrendered. Her march on the 17th from Fort Morgan over commander was severely wounded. The a swampy region in heavy rain, and the Confederate squadron was destroyed. The 16th Corps crossed the bay from Fort forts were assailed by land and water the Gaines and joined the other. At the same next day, and the three were surrendered, time a feint was made on Mobile to atthe last (Fort Morgan) on the morning tract attention from this movement. of Aug. 23. With this victory the govern- General Steele, with Hawkins's division ment came into possession of 104 guns and of negro troops and some cavalry, had 1,464 men, and effectually closed the port been marching from Pensacola to Blakeof Mobile to blockade-runners. This vic- ly, 10 miles north of Mobile, to induce tory, and that at Atlanta, soon afterwards, the belief that Montgomery was Canby's together with the hearty response given real objective point. On March 25 this by the people of the free-labor States to force encountered and defeated 800 Alathe call of the President (July 18, 1864) bama cavalry under General Clanton. for 300,000 men, gave assurance that the The Confederates lost about 200 men Civil War was nearly ended.

ston said Mobile was the best-fortified afterwards until he reached the front of place in the Confederacy. It was garrison- Blakely. The Nationals on the east side ed by 15,000 men, including troops on the of the bay pushed on to Spanish Fort, 7 east side of the bay and 1,000 negro labor- miles east of Mobile. It was invested, ers subject to the command of the engincers. The department was then (1865) in of Hood's late army, with its neighbors, command of Gen. Richard Taylor, son of made it a stout antagonist, willing to give President Taylor. For several months after blow for blow. Warmer and warmer the harbor of Mobile was sealed there was waxed the fight on that day, and before comparative quiet in that region; but sunset a tremendous artillery duel was when Sherman had finished his triumphal in progress, in which gunboats of both march from Atlanta to the sea the govern- parties joined, and kept it up all night. ment determined to repossess Alabama, beginning with a movement against Mobile, and by other operations in the interior. bear upon the fort sixteen mortars, GEN. EDWARD R. S. CANBY (q. v.), commanding the West Mississippi Army, was charged with the conduct of the expedition against Mobile, and the co-operating force was that of Gen. J. H. Wilson, the eminent cavalry leader, under the direction of General Thomas. Early in 1865 Gen. A. J. Smith's corps joined Canby at New Orleans, Feb. 21. That corps went to Dauphin Island, at the entrance to Mobile Bay, where a siege-train was organized, consisting of ten batteries. Knipe's cavalry, attached to the corps, marched overland from New Orleans. Everything was in readiness for an attack on Mobile by

killed and wounded, and 275 made pris-Capture of Mobile. Gen. J. E. John- oners. Steele found very little opposition March 27, but its garrison of nearly 3,000 Then a siege was formally begun (March 28). The Nationals finally brought to twenty heavy guns, and six field-pieces. Towards sunset, April 8, Canby began a general assault by a consecutive fire from all his heavy guns, his field-pieces, and his gunboats. An Iowa regiment, encountering some Texas sharp-shooters, charged upon and overpowered them. Sweeping along the rear of the intrenchments, they captured 300 yards of them, with 350 prisoners and three battle-flags. This exploit made the Confederates evacuate the fort, and by 2 A.M. the next day it was in possession of the Nationals. The garrison, excepting 600 made prisoners, escaped. It had expected assistance from the middle of March, with from 25,000 Forrest, but Wilson was keeping him



MAP OF DEFENCES AROUND MOBILE.

But the army found no enemy to fight, for Gen. D. H. Maury, in command there, had ordered the evacuation of the city; and on the 11th, after sinking two powerful rams, he fled up the Alabama River with 9,000 men on gunboats and transports. On the 12th General Granger and Rear-Admiral Thatcher demanded the surrender of the city. This was formally done the same evening by the civil authorities, and on the following day Veatch's division entered city and hoisted the National flag on the public buildings. Generals Granger and Canby entered the city soon afterwards. A large amount of cotton and several steamboats were burned by order

away. The spoils were thirty heavy of the military authorities, before the city guns and a large quantity of munitions was given up. The "repossession" of of war. Forts Huger and Tracy were also Mobile cost the national government 2,000 captured, April 11. The key to Mobile men and much treasure. Seven vessels of was now in the hands of the Nationals. war had been destroyed by torpedoes. Torpedoes were fished up, and the Na- During this campaign of about three tional squadron approached the city. The weeks the army and navy captured about



CONFLAGRATION IN MOBILE.

taken across the bay to attack Mobile, in Mobile was valued at \$2,000,000.

army moved on Blakely, and on April 9 5,000 men, nearly 400 cannon, and a vast the works there were attacked and car- amount of public property. The value of ried. Meanwhile the 13th Corps had been ammunition and commissary stores found

# MOBILIAN INDIANS-MOHAWK INDIANS

Mobilian, or Floridian, Indians, a na- on the way, and took refuge in the Lava titles respectively.

grants to California encountered them as the Indian Territory. hostiles, and they massacred many white Modus Vivendi, literally, a manner of people. In 1852 Ben Wight, who sought living; in diplomatic usage, a manner or revenge, invited a band of Modocs to a means of living on terms of an agreement peaceful feast, when he and his men with others. In a number of instances, murdered forty-one out of forty-six Ind-most notably in recent years in the case ians who were there. The Modocs never of the fisheries controversy with Newforgave the outrage, and war with them foundland, the United States has been was kept up at intervals until 1864, when, a party to a modus vivendi for the purby a treaty, they ceded their lands to the pose of extending for a specified period United States, and agreed to go on a res- a condition or situation the change of ervation. The treaty was not ratified which had been found impracticable with-by the government until 1870, nor the in a previous specified period. In the reservation set apart until 1871. The case of Newfoundland, the modus vivendi Modocs meanwhile had gone upon the was executed several times, without preju-Klamath reservation, but it was so sterile dice to either party, because the controthat they could not live there. They were versy had not been adjudicated at the end cheated by the government and harassed of preceding periods. by the Klamaths, who were anciently Moffet, Samuel Erasmus, journalist; their enemies, and some went to another born in St. Louis, Mo., Nov. 5, 1860; edureservation. Unfortunately some Kla- cated at the universities of California maths were put with them, and trouble and Columbia. He was connected at difcontinued, when two Modoe bands left the ferent times with the San Francisco Post, reservation. A clan known as Captain San Francisco Examiner, the New York Jack's band was uneasy and turbulent. Journal, and Collier's Weekly. His pub-Their tribe complained of them, and in lications include The Tariff: What It Is the spring of 1872 they were ordered back and What It Does; Chapters on Silver; to the Klamath reservation. They refused and Suggestions on Government. He was to go, and late in November (1872) drowned near Seabright, N. J., Aug. 1, United States troops and citizens of Ore- 1908. gon attacked their two camps on oppo- Mohawk Indians, the most celebrated site sides of a river. The people were re- of the Five Nations (see IROQUOIS CONpulsed with loss, and the united Modocs, FEDERACY). Their proper name was Agretreating, massacred some white settlers megue, and they called themselves, as

tion composed of a large number of tribes; Beds, a volcanic region very difficult for ranking next to the Algonquians in the ex- a foe to enter. In June, 1873, General tent of their domain and power when Eu-Wheaton unsuccessfully attempted to ropeans discovered them. They were su-drive the Modocs from their stronghold. perior to most of the Algonquians in civ- General Gillem made an equally unsucilization, and they were evidently related cessful attempt. In the mean time the to the inhabitants of Central and South government had appointed a commission America. The domain of the Mobilians of inquiry. It met the Modocs in conferextended from the Atlantic to the Mis- ence on April 11, 1873, when the Indians sissippi River, more than 600 miles. It killed Gen. Edward R. S. Canby (q. v.) stretched northward to the mouth of the and Dr. Thomas, two of the commission-Cape Fear River, and up the Mississippi ers, and wounded Mr. Meacham, another to the mouth of the Ohio. The na- commissioner. After this act of treachery, tion was divided into three grand confed-operations against the Modocs were eracies — viz., Muscoghees, or Creeks, pressed with vigor, and finally Captain Choctaws, and Chickasaws. See these Jack and his band were compelled to surrender. The chief and three of his promi-Modoc Indians, a tribe that originally nent associates were tried by a military formed a part of the Klamath nation. commission and executed at Fort Kla-Their name means "enemies," and was math, Oct. 3, 1873. The remainder were given to them by others. The early emi-placed on the Quapaw reservation, in

a tribe, She-bears. That animal was their into the forest with their women and chil-English pronounced Mohawk. Champlain some sachems. sink deep into the earth, and whose sions by the French and Indians. branches spread over a vast country, shall In 1693 Count Frontenac, governor of were denominated the "eastern door."

the approach of the French, retired deeper sired to kill their prisoners to facilitate

totemic symbol. The neighboring tribes dren, and all the invaders accomplished called them Mahaqua, which name the was to burn several villages and murder

and his followers, French and Indians In the spring of 1667 the exasperated from Canada, fought them in northern Canadians resolved to chastise them for New York in 1609. At Norman's Kill, their perfidy. De Tracy again set out in below the site of Albany, the Dutch made person at the head of 1,200 white soldiers a treaty with them in 1698, which was and 100 Indian allies, passed down Lake lasting; and the English, also, after the Champlain in boats and canoes, and in Occonquest of New Netherland, gained their tober marched through the Mohawk counfriendship. The French Jesuits gained try, burning the villages and setting up many converts among them, and three the arms of France at conspicuous places. villages of Roman Catholics on the St. On his return to Quebec De Tracy sent Lawrence were largely filled with the Mo- back prisoners with terms of peace for the hawks. They served the English against Mohawks to consider. The English, made the Canadians in the French and Indian anxious by these events, tried to persuade War, and in the Revolutionary War, in- the Mohawks to remain faithful to them; fluenced by Sir William Johnson and his but the latter, remembering how well the brother-in-law Brant, they made savage French could fight, and also the fearful war on the patriots, causing the valleys sight of their burning villages, their in central New York to be called the women and children hiding in the woods, "Dark and Bloody Ground." After that and their dead warriors, would not listen struggle, the greater portion of them re- to the appeals of the English. When the moved to Grand River, 50 or 60 miles warm weather came deputations from the west of the Niagara River, where they Mohawks and Oneidas appeared in Quebec still are. Many of them are Christians, and promised submission. The Indians The Common Prayer-book has been trans- brought their families with them to attest lated into their language, one edition by their sincerity, and a treaty was made by ELEAZAR WILLIAMS  $(q.\ v.)$ , the "Lost which the Mohawks promised allegiance Prince." Tradition says that at the for- to the French monarch. They also conmation of the confederacy Hiawatha said, sented to listen to the teachings of the "You, the Mohawks, sitting under the Jesuit missionaries. This treaty left the shadow of the 'Great Tree,' whose roots whole northern frontier exposed to incur-

be the first nation, because you are war- Canada, unable to effect a treaty of peace like and mighty." The confederacy being with the Five Nations, meditated a blow called "the long house," the Mohawks on the Mohawks. In midwinter he collected an army of about 700 French and The Mohawks in eastern New York Indians, well supplied with everything for made frequent incursions into Canada, a campaign at that season. They left Finally, in 1661, M. de Tracy, French Montreal Jan. 15, and after several hardviceroy of New France, although over ships reached the Mohawk Valley early in seventy years of age, led a military expe- February, and captured three castles. At dition against them. He was accompanied the third castle they found some Indians by M. de Courcelles, governor of Canada. engaged in a war-dance. There a severe A regiment had lately been sent to Canada conflict ensued, in which the French lost from France. With twenty-eight com- about thirty men. In the expedition they panies of foot, and all the militia of the captured about 300 Indians in the English colony of Quebec, he marched 700 miles interest, and were making their way back into the Mohawk country in the dead of to Canada when they were pursued by winter, easily crossing the swamps and Colonel Schuyler and several skirmishes streams on bridges of ice, and burrowing ensued. In the Scarron (Schroon) Valley in the snow at night. The Mohawks, on the pursuit ended. The French had de-

# MOHAWK INDIANS -- MOHAWK VALLEY

their retreat, but their Indian allies would hawks chose a large tract of land, comnot consent. Of these Schuyler recapt- prising 200 square miles on the Ouise or ured about fifty. The Mohawks called Grand River, or 6 miles on each side of



MOHAWK CHURCH.

that stream from its source to its mouth. It is chiefly a beautiful and fertile region. Of all that splendid domain, the Mohawks now retain only a comparatively small tract in the vicinity of Brantford, on the Grand River. In 1830 they surrendered to the government the town-plot of Brantford, when it was surveyed and sold to actual settlers. On their present reservation is a church built of wood in 1783, a plain, unpretending structure. It is furnished with a silver communion service which Queen Anne presented to the Mohawks in 1712. Upon each piece is engraved the royal arms of England and the monogram of the Queen, "A. R." -Anna Regina-with the following inscription: "The Gift of her Majesty, Anne, by the Grace of God, of Great Britain, France, and Ireland, and of her Plantations in North America, Queen, to

Mohawk Valley, THE. valley of the Mohawk River, ex-

her Indian Chapel of the Mo-

hawks."

Colonel Schuyler "Great Swift Hero," be-tending from near the middle of the State cause of his promptness in coming to their of New York to the Hudson River, is one relief. The Mohawks, discouraged by of the most interesting historical regions their heavy loss, were disposed to make a in the republic. Within it, according to treaty of peace with the French, but

The governors of Canada during the Revolutionary War promised those of the Six Nations who joined the British in that war that they should be well provided for at its close. In the treaty of peace (1783) no such promise was kept. At that time the Mohawks, with Brant at their head, were temporarily residing on the American side of the Niagara River, below Lewiston. The Senecas offered them a home in the Genesee Valley, but Brant and his followers

Schuyler prevented it.

of his and Carleton's promises. The Mo- the Western World." French mission-



COMMUNION PLATE PRESENTED BY QUEEN ANNE.

had resolved not to reside within the Unit- tradition, was formed the powerful IROed States. He went to Quebec to claim QUOIS CONFEDERACY (q. v.), the members from Governor Haldimand a fulfilment of which have been called "The Romans of

#### MOHEGAN INDIANS-MOLLY MAGUIRES

Brant, his kinsman by marriage, carried gigantic single work of internal improve-Ocean.

The name was also given to several indecountry between the Lenni-Lenapes, or the Pequods, who inhabited eastern Connecticut, were the most powerful, and exercised authority over thirteen cantons on REY. Long Island. They received the Dutch who called them Loups (wolves), which is and that the first meetings were held at

aries spread through the valley a knowl- the meaning of Mohegan. When the Engedge of the Christian religion, and 100 lish and French began their great struggle years before the Revolutionary War it for the mastery in America (about 1690), was the scene of sharp conflicts between the Hudson Mohegans made peace with the natives and intruding Europeans. the Mohawks and joined the English, but Within its borders, before that time, its were soon reduced to 200 warriors, and chief inhabitant (William Johnson) re- the Connecticut Mohegans to about 150. ceived the honors of knighthood, and Some of the latter were collected at Stockruled not only over a vast private mano- bridge, Mass.; and from 1740 to 1744 the rial domain, but also over Indian tribes Moravians had a flourishing mission among of the confederacy, as their official super- them at Shekomeco, in Dutchess county, intendent. When the Revolution broke out N. Y. Some of these went to Pennsylvania his family were the leaders of the ad- under the care of the Moravians. In the herents to the crown in the northern re- Revolution they joined the Americans, and gions of New York; and his son, Sir were found in the ranks at Bunker Hill, John, who inherited his title and his pos- White Plains, and other fields. After the sessions, with a large number of Scotch war some of the Mohegans emigrated to retainers and other white people, organ- Oneida, under the Rev. Samson Occum, a ized a corps of loyalists called "Johnson native preacher, and others, and before Greens," which, with Indians under 1830 they had emigrated to Green Bay, Wis., where they abandoned their tribal on a distressing warfare against the relations and became citizens. They have patriots. Later, the Erie Canal, the most almost given up their own language for the English, and are nearly extinct. Those ment in the United States, was dug the who remained in Connecticut took up their whole length of the valley, and became abode near Norwich, at a place known as the highway for a vast commerce between Mohegan Plains, and also near the vilthe Western States and the Atlantic lage of Kent, in western Connecticut. At the latter place they have intermin-Mohegan, or Mohican, Indians, an gled with other races, until now, among Algonquian family found by the Dutch on less than a hundred, not one of pure the Hudson River above the Highlands. blood remains. The last surviving Pequod of pure blood was Eunice Mauwee, who pendent tribes on Long Island, and in the died near Kent in 1860, aged about 100 years. The last lineal descendant of Delawares (see Delaware Indians), and Uncas, the "rebel," was buried at Northe New England Indians. Of this family wich in 1827. The tribe in Connecticut is extinct.

Molino del Rey. See El Molino del

Molly Maguires, The. There are sevkindly, and gave them lands on which they eral stories related in regard to the origin erected Fort Orange, now Albany. They of the name of the "Molly Maguires," all were then at war with the Mohawks, and of which seem to come from one parent when furiously attacked by the latter the tradition. One which has gained some-Mohegans fled to the valley of the Connect- what general currency is that an old icut, whither a part of the nation had woman named Maguire was murdered in gone before, and settled on the Thames. Ireland, many years ago, at the hands of This portion was the Pequods (see Pequod a land agent, who, in company with his Indians). A part of them, led by Uncas, followers, seized on her property for rent. seceded, and these "rebels" aided the The sons of the woman and their friends English in their war with the Pequods in formed a society, to which the name of the 1637. The oulk of the nation finally re- deceased was given. Another story runs turned to the Hudson, and kept up a com- that the society was formed under the ausmunication with the French in Canada, pices of an old woman, Maguire by name,

### MOLLY MAGUIRES-MONCKTON

her house. Still another is to the effect shot" was exercising an unwholesome inthat there was a "sort of Amazon of that fluence in Schuyler and Luzerne counties. name, who not only planned deviltry, but Both these organizations have had laid at also was foremost in assisting to execute their doors crimes of various kinds, asit." It is, however, believed by many who saults, arson, and even murder. It was have given the origin and history of the in the midst of such lawlessness that the organization careful attention that the Molly Maguires grew rapidly, and in such best-authenticated explanation of the name communities that their deeds of darkness is that the members were stout, active and bloodshed were perpetrated. To give young men, dressed up in women's clothes, even a record of the murders and outrages with their faces blackened and otherwise they committed would take a large voldisguised, with crape or fantastic masks, ume. Those which are known are numor with burnt cork about their eyes, mouths, bered by the hundred, and the unfortunate and cheeks. In this condition they would victims in most cases were gentlemen well pounce upon process-servers and others known and highly respected in the comengaged in the prosecutions and evictions munity in which they lived. However, in of tenants, duck them in bog-holes, beat, 1873, a young detective named James and otherwise misuse them. The custom McParlan, attached to the Pinkerton deof wearing women's clothes does not ap- tective agency of Chicago, was detailed pear to have been observed in all localities, to investigate the Molly Maguires, and and it is noticed that there is no recorded learn their character and purposes. He instance of this disguise ever having been did so, and the secrets of the order were resorted to in the United States. To the revealed, the sanguinary work of its memdiscriminating reader it is scarcely neces-bers shown to the public, many of its sary to suggest that, whatever may have perpetrators brought to justice, and the been the causes for the organization of the strength and terrorism of its lawless lead-Molly Maguires in Ireland, no such reasons ers and tools broken. warranted their existence in this country. Here were no oppressive land laws, here England; was appointed judge of the viceno landed proprietors who ground down admiralty for Massachusetts, Rhode Isltheir struggling tenants, here no alien and, Connecticut, New York, New Jersey, monopolists of the soil to grow richer and and Pennsylvania in April, 1703; and richer while the peasantry grew poorer settled in Pennsylvania in 1704. Though and poorer; so that whatever may be urged highly spoken of as a man and a lawyer, in extenuation of the offences of the Molly he was a mere tool in the hands of Lord Maguires in Ireland, on account of their Cornbury, the governor of New York and wrongs and temptations, their race and New Jersey. He died in March, 1715, their history must not be confounded with some authorities say in New Jersey, others the deeds of violence committed by the in New York. illegitimate offspring of the order which terrorized whole counties in Pennsyl- born in England; was son of the first Visvania, and left a blood-red trail behind count Galway, and began his military it in the coal regions of the Keystone life in Flanders in 1742. In 1754 he was State.

up in Pennsylvania there was a large de- French power in that peninsula, and was mand for laborers, and many of the best lieutenant-governor of Nova Scotia in of the working-classes answered the call; 1756. He commanded a battalion at the but with these were numbers of the float- siege of Louisburg in 1758, and the next ing, drifting, unstable. In early war year he was second in command under times vague rumors were abroad that these General Wolfe at the capture of Quebec, restless elements in the neighborhood of where he acted as brigadier-general, and Pottsville had crystallized, and that an was severely wounded. In 1761 he was order called the "Black Spots" was in made major-general, and the next year existence there. In 1862 it was rumored governor of New York. He commanded that a powerful society called the "Buck- the expedition against Martinique in 1762;

Mompesson, Roger, jurist; born in

Monckton, Robert, colonial governor; governor of Annapolis (Port Royal), Nova When the coal-fields began to be opened Scotia; assisted in the reduction of the made lieutenant-general in 1770, and was draw his sword against British subjects. offered the command of the British forces He died in England, May 3, 1782.

was a member of Parliament in 1768; in America in 1775, but he declined to

#### MONETARY REFORM

tary conference, called at the request of mittees: On Metallic Currency-C. Stuart the Indianapolis Board of Trade, and com- Patterson, of Pennsylvania; Louis A. Garposed of representatives of similar organ-rett, of California; and J. Laurence izations in all parts of the United States, Laughlin, of Illinois. On Demand Obliwas held in Indianapolis, Ind., in January, gations of the Government - Robert S. 1897. Nearly 300 delegates were pres- Taylor, of Indiana; Stuyvesant Fish, of ent. Among the points made in the ad-New York; J. W. Fries, of North Carodresses and papers were: That the green-lina, and George Edmunds, of Vermont. backs should be retired; that national On the Banking System-Charles S. Fairbanks should be permitted to issue notes child, of New York; T. G. Bush, of Alaup to the par value of bonds deposited to bama; W. B. Dean, of Minnesota, and secure their payment; that the country George E. Leighton, of Missouri. needed a stable tariff, stable government, and stable currency; that prosperity was held in Indianapolis, during which could only be restored by the establish- the report of the commission was unanment of a sound monetary system; that imously adopted. The report, after recitthe government should base all its issues ing the facts as to the currency, the deon the gold standard and replace all notes mand obligations of the government, and by coin certificates protected by a 25 the banking system, gave the following per cent. gold reserve; that the government should withdraw from the banking business; that postal savings-banks I .- METALLIC CURRENCY AND DEMAND OBshould be established; and that legislation was necessary for the maintenance of the gold standard, cancellation of United States legal-tender notes, and the maintained; and to this end the standard creation of a safe and expansive currency on the basis of the plan followed in Baltimore, where there had been no bank failure in sixty years. Under a resolution, the conference appointed a monetary commission, and charged it with the duty money shall be performed in conformity of making a comprehensive investigation to the standard aforesaid; but this proof the existing currency system with a vision shall not be deemed to affect the view to urging a currency reform meas- present legal-tender quality of the silver ure on Congress at its session of 1897-98, coinage of the United States or of their The commission consisted of ex-Senator paper currency having the quality of legal Edmunds, of Vermont; Charles S. Fairfield, of New York; C. States for the payment of money now ex-Stuart Patterson, of Philadelphia; John isting, or hereafter entered into, shall, W. Fries, of North Carolina; T. G. Bush, unless otherwise expressly provided, be of Alabama; G. E. Leighton, of St. Louis; deemed, and held, to be payable in gold Laughlin, of Chicago; L. A. Garnett, of the standard aforesaid. San Francisco; Stuyvesant Fish, of New York; H. H. Hanna, of Indianapolis, and age of gold into coins of the denomina-Robert S. Taylor, of Indiana. At a session tions, weights, fineness, and legal-tender of the commission, Sept. 28, President quality prescribed by existing laws.

Monetary Reform. A national mone- Edmunds announced the following com-

In January, 1898, a second conference plan of currency reform:

# LIGATIONS.

1. The existing gold standard shall be unit of value shall continue, as now, to consist of 25.8 grains of gold, nine-tenths fine, or 23.22 grains of pure gold, as now represented by the one-tenth part of the eagle. All obligations for the payment of ex-Secretary tender. All obligations of the United W. B. Dean, of St. Paul; Prof. J. Laurence coin of the United States as defined in

2. There shall continue to be free coin-

- 3. No silver dollars shall be hereafter cent. of the aggregate amount of both the coined.
- than \$1 shall be coined upon government account, of the denominations, weight, fineness, and legal-tender quality prescribed by existing laws.

5. Minor coins shall continue to be coined upon government account, of the denominations, weight, fineness, and legaltender quality prescribed by existing laws.

6. Subsidiary and minor coins shall be isting laws, except as hereinafter other-

wise provided.

7. There shall be created a separate division in the Treasury Department, to be known as the Division of Issue and Redemption, under the charge of an assistant treasurer of the United States, who shall be appointed by the President by and with the advice and consent of the Sen-

all functions of the Treasury Department pertaining to the issue and redemption of notes or certificates, and to the exchange of coins, and this division shall have the custody of the guarantee and redemption funds of the national banks, and shall conduct all the operations of redeeming national bank notes, as prescribed by law, and to this division shall be transferred all gold coin held against outstanding gold certificates, all United States notes held against cutstanding currency certificates, all silver dollars held against outstanding silver certificates, and all silver dollars and silver bullion held against outstanding treasury notes of 1890, and all subsidiary and minor coins needed for the issue and exchange of such coins, and the funds deposited with the treasury for the liquidation of national bank notes. All accounts relating to the business of this division shall be kept entirely apart and distinct from those of the fiscal departments of the treasury, and the accounts relating to the national banks shall be kept separate and apart from all other accounts.

9. A reserve shall be established in this division by the transfer to it by the treasurer of the United States from the general funds of the treasury of an amount of gold in coin and bullion equal to 25 per on the credit of the United States the

United States notes and treasury notes 4. Silver coins of denominations less issued under the act of July 14, 1890, outstanding, and a further sum in gold equal to 5 per cent. of the aggregate amount of the coinage of silver dollars. This reserve shall be held as a common fund, and used solely for the redemption of such notes and in exchange for such notes, and for silver and subsidiary and minor coins.

10. It shall be the duty of the Secreissued and exchanged as prescribed by ex- tary of the Treasury to maintain the gold reserve in the division of issue and redemption at such sum as shall secure the certain and immediate resumption of all notes and silver dollars presented, and the preservation of public confidence; and for this purpose he shall from time to time as needed transfer from the general fund of the treasury to the division of issue and redemption any surplus revenue not otherwise appropriated, and in addi-8. To this division shall be committed tion thereto he shall be authorized to issue and sell, whenever it is, in his judgment, necessary for that purpose, bonds of the United States bearing interest not exceeding 3 per cent., running twenty years, but redeemable in gold coin, at the option of the United States, after one year; and the proceeds of all such sales shall be paid into the division of issue and redemption for the purposes aforesaid.

> 11. To provide for any temporary deficiency which may at any time exist in the fiscal department of the treasury of the United States, the Secretary of the Treasury shall be authorized, at his discretion, to issue certificates of indebtedness of the United States, payable in from one to five years after their date, to the bearer, of the denominations of \$50, or multiples thereof, with interest at a rate not to exceed 3 per cent. per annum, and to sell and dispose of the same for lawful money at the Treasury Department, and at the sub-treasuries and designated depositories of the United States, and at such post-offices as he may select. And such certificates shall have the like privileges and exemptions provided in the act to authorize the refunding of the national debt, approved July 14, 1870.

12. Whenever money is to be borrowed

Secretary of the Treasury shall be author- for gold coin, United States notes, or ized, instead of issuing the usual forms of engraved bonds, upon receiving lawful money of the United States in sums of not less than fifty dollars (\$50) in any single payment, to cause a record of all such payments to be made in books to be kept for that purpose in Washington, and thereafter, from time to time, to pay to those so registered on such books interest not exceeding 3 per cent. per annum in gold coin on the amount with which they shall severally stand credited on such books, in the same manner and at the same dates as if they were the holders and owners of registered bonds of the United States; and he shall also pay to those so registered inscribed loans. of any part thereof not less than fifty demption, and not for any other purpose. dollars (\$50). No interest shall accrue have been reduced below fifty dollars in his discretion, any silver bullion in the made by any department or officer of the proceeds in gold of such sales shall be government for any service in connec- placed to the account of the gold reserve tion with the receipt or transmission of in the division of issue and redemption. the lawful money, nor in the transfer of

13. The division of issue and redemption shall on demand at Washington, and at such sub-treasuries of the United States as the Secretary of the Treasury may from time to time designate:

(a) Pay out gold coin for gold certifi-

(b) Pay out gold coin in redemption of United States notes or treasury notes of 1890.

(c) Pay out silver dollars for silver certificates of any denomination.

(d) Issue silver certificates of denominations of \$1, \$2, and \$5 in exchange for silver dollars, and silver certificates in denominations above \$5.

(e) Pay out gold coin in exchange for silver dollars.

treasury notes.

(g) Pay out United States notes or treasury notes, not subject to immediate cancellation, in exchange for gold coin.

(h) Pay out and redeem subsidiary and minor coins as provided by existing laws.

(i) Pay out United States notes in exchange for currency certificates.

14. United States notes or treasury notes once redeemed shall not be paid out again except for gold, unless there shall be an accumulation of such notes in the division of issue and redemption which cannot then be cancelled under the provisions of the act, in which case the Secretary of the Treasury shall have authe principal sum originally deposited, in thority, if, in his judgment, that course gold coin, at the date of maturity of such is necessary for the public welfare, to Suitable arrangements invest the same or any portion thereof shall be made at each and every money- in bonds of the United States for the benorder post-office in the United States for efit of the redemption fund, such bonds receiving such payments into the treas- to be held in the division of issue and reury on like terms, as well as for the trans- demption, subject to sale at the discrefer, on proper identification, of any in- tion of the Secretary of the Treasury for scription on the books in Washington, or the benefit of the division of issue and re-

15. The Secretary of the Treasury shall or be paid on inscriptions which shall be authorized to sell from time to time, (\$50). No charge of any kind shall be division of issue and redemption; and the

16. The gold certificates and the curinscriptions on the books at Washing- rency certificates shall, whenever presented and paid or received in the treasury, be retired and not reissued.

> 17. No United States note or treasury note of 1890 of a denomination less than \$10 shall hereafter be issued; and silver certificates shall hereafter be issued or paid out only in denominations of \$1, \$2, and \$5 against silver dollars held by or deposited in the treasury.

18. The assistant treasurer in charge of the division of issue and redemption shall, on demand, pay in gold coin all United States notes and treasury notes presented for payment, and as paid cancel the same up to the amount of \$50,000,-000. After that amount shall have been paid and cancelled, he shall then, from time to time, cancel such further amounts of notes so paid as shall equal, but not ex-(f) Pay out silver dollars in exchange ceed, the increase of national bank notes issued subsequent to the taking effect whole of its capital being unimpaired), of the proposed act.

ceeding one-fifth of such outstanding without further deposit of bonds. amount shall be retired, and cancelled each year thereafter; and at the end of ten of the proposed act, the amount of bonds years after the passage of the proposed act required to be deposited before issuing the United States notes and treasury notes notes in excess thereof shall be reduced then outstanding shall cease to be legal each year by one-fifth of the 25 per cent. tender for all debts, public and private, ex- of capital herein provided for, and therecept for dues to the United States.

in his discretion, transfer from surplus quirements hereof. revenue in the general treasury to the division of issue and redemption any Unit- at the rate of 2 per cent. per annum payed States notes or treasury notes which able monthly upon the amount of its notes on such transfer could then lawfully be outstanding in excess of 60 per cent., and cancelled under the provisions of the pro- not in excess of 80 per cent. of its capital, posed act if they had been redeemed on and a tax at the rate of 6 per cent. per presentation; and when so transferred the annum payable monthly upon the amount same shall be cancelled. The Secretary of its notes outstanding in excess of 80 of the Treasury, in his discretion, whenever there may be United States notes or treasury notes in the general treas- money with the treasurer of the United ury, which are not available as surplus States for the retirement of any of its revenue, and which, upon transfer to the notes; and every such deposit shall be division of issue and redemption, could treated as a reduction of its outstanding then lawfully be cancelled under the pro- notes to that extent; and the tax above visions of the act, may exchange such provided for shall cease as of the 1st of notes with the division of issue and redemption for gold coin, and such notes of its notes. shall thereupon be cancelled.

21. All vested rights of property or contract, and all penalties incurred before bonds of the United States bearing a rate the taking effect of the proposed act or any part of it, shall not be affected by the ized upon the rate of interest of 3 per passage thereof, and all provisions of law inconsistent with any of the provisions of the proposed act should be repealed.

#### II.-BANKING SYSTEM.

shall not exceed the amount of its paidup and unimpaired capital, exclusive of tary of the Treasury. If any bonds shall so much thereof as is invested in real estate. All such notes shall be of uniform design and quality, and shall be made a they shall be receivable at par. first lien upon all the assets of the issuing bank, including the personal liability of from time to time, as called for, issue to the stockholders. No such notes shall be any bank the capital of which is full paid of less denomination than \$10.

cent. of the capital stock of the bank (the to the treasurer of the United States in

the notes issued by it shall not exceed the 19. If at the end of five years next value of United States bonds, to be fixed after the taking effect of the proposed as hereinafter provided, deposited with act any United States notes or treasury the treasurer of the United States. The notes shall be outstanding, a sum not ex- additional notes authorized may be issued

Beginning five years after the passage after any bank may at any time withdraw 20. The Secretary of the Treasury may, any bonds deposited in excess of the re-

> 24. Every national bank shall pay a tax per cent. of its capital.

> 25. Any bank may deposit any lawful the following month on an equal amount

26. The Secretary of the Treasury shall annually fix the value of each series of of interest exceeding 3 per cent. as equalcent. per annum, and such valuation as fixed by the Secretary on this basis shall be the valuation at which the bonds will be receivable upon deposit. Bonds payable at the option of the government shall 22. The total issues of any national bank be receivable at 95 per cent. of their then market value as determined by the Secrebe issued hereafter payable at date named and bearing interest at 3 per cent. or less,

27. The comptroller of the currency shall and unimpaired any of the notes herein 23. Up to an amount equal to 25 per elsewhere provided for, on the payment gold coin, of 5 per cent. of the amount paragraph 24, as well as the interest shall go into the common guarantee fund, for the prompt payment of the notes of any defaulted national bank. Upon the failure of any bank to redeem its notes, they shall be paid from the said guarantee fund, and forthwith proceedings shall be taken to collect from the assets of the wank and from the stockholders thereof, if necessary, a sum sufficient to repay to said guarantee fund the amount thereof that shall have been used to redeem said notes; and also such further sums as shall be adequate to the redemption of all the unpaid notes of said banks outstanding.

28. Persons who, having been stockholders of the bank, have transferred their shares, or any of them, to others, or registered the transfer thereof within sixty days before the commencement of the suspension of payment by the bank, shall be liable to all calls on the shares held or subscribed for by them, as if they held such shares at the time of suspension of payment, saving their recourse against those by whom such shares were then actually held. So long as any obligation of the bank shall remain unsatisfied, the liability of each stockholder shall extend to, but not exceed in the whole, an amount equal to the par of his stock.

29. If the said guarantee fund of 5 per cent. of all the notes outstanding shall become impaired by reason of payment made to redeem the said notes as herein provided, the comptroller of the currency shall make an assessment upon all the banks in proportion to their notes then outstanding sufficient to make said funds equal to 5 per cent. of said outstanding notes.

Any bank may deposit any lawful money with the treasurer of the United States for the retirement of any of its notes, or return its own notes for cancellation, whereupon the comptroller shall direct the repayment to such bank of whatever sum may be the unimpaired portion of said bank's contribution to the guarantee fund on account of said notes.

Any portion of the guarantee fund may be invested in United States bonds in the discretion of the Secretary of the

Treasury.

The taxes on circulation, provided for in

of notes thus called for, which payments accruing from investment of any part of the guarantee fund, shall be held in the division of issue and redemption in gold coin or in United States bonds, in the discretion of the Secretary of the Treasury, and shall be a fund supplementary and in addition to the guarantee fund to be used in case said guarantee fund shall ever become insufficient to redeem any bank notes issued hereunder, and it shall not be taken into account in estimating the amount of assessments necessary to replenish said guarantee fund or in payments to banks of their contributions to the guarantee fund.

30. The present system of national banknote redemption should be continued, with a constantly maintained redemption fund of 5 per cent. in gold coin, and with power conferred on the comptroller of the currency, with the approval of the Secretary of the Treasury, to establish additional redemption agencies at any or all of the sub-treasuries of the United States,

as he may determine.

31. So much of the provisions of existing law as require each national bank to receive at par in payment of debts to it the notes of other national banks, and making such notes receivable at par in payment of all dues to the United States except duties on imports, shall be extended to cover notes issued under the

proposed plan.

32. National banks shall hold reserves in lawful money against their deposits of not less than 25 per cent. and 15 per cent. for the respective classes, as now provided by law, at least one-fourth of which reserve shall be in coin, and held in the vaults of the bank. Neither the 5 per cent. redemption fund nor the 5 per cent. guarantee fund shall be counted as part of the reserve required. bank shall count or report any of its own notes as a part of its cash or cash assets on hand.

33. Permit the organization of national banks with a capital stock of \$25,000 in places of 4,000 population or less.

34. Provision should be made whereby branch banks may be established, with the consent of the comptroller of the currency and approval of the Secretary of the Treasury.

penses of the treasury in connection with the national-bank system, a tax of oneeighth of 1 per cent. per annum upon its franchise, as measured by the amount of its capital, surplus, and undivided profits, shall be imposed upon each bank.

36. To so amend existing laws as to provide:

- (a) For more frequent and thorough examinations of banks.
- (b) For fixed salaries for bank examiners.
- (c) To provide for rotation of examiners.
- (d) For public reports, regular or special, at the call of the comptroller of the currency.
- (e) To make it penal for any bank to loan money, or grant any gratuity, to an examiner of that bank, and penal for such examiner to receive it.
- 37. Any national banking association heretofore organized may at any time within one year from the passage of the proposed act, and with the approval of the comptroller of the currency, be granted, as herein provided, all the rights, and be subject to all the liabilities, of natural banking associations organized hereunder: Provided, that such action on the part of such associations shall be authorized by the consent in writing of shareholders owning not less than two-thirds of the capital stock of the association.

38. Any national banking association now organized which shall not, within one year after the passage of the proposed act, become a national banking association under the provisions hereinbefore stated, and which shall not place in the hands of the treasurer of the United States the sums hereinbefore provided for the redemption and guarantee of the circulating notes, or which shall fail to comply with any other provision of the proposed act, shall be dissolved, but such dissolution shall not take away or impair any remedy against such corporation, its stockholders or officers, for any liability or penalty which shall have been previously incurred.

39. Any bank or banking association adopted are as follows: incorporated by special law of any State, or organized under the general laws of any of gold nine-tenths fine, as established by State, and having a paid-up and unim- Section 3,511 of the Revised Statutes of

35. For the purpose of meeting the ex-paired capital sufficient to entitle it to become a national banking association under the provisions of the proposed act, may, by the consent in writing of the shareholders owning not less than twothirds of the capital stock of such bank or banking association, and with the approval of the comptroller of the currency, become a national bank under this system, under its former name or by any name approved by the comptroller. The directors thereof may continue to be the directors of the association so organized until others are elected or appointed in accordance with the provisions of the law. When the comptroller of the currency has given to such bank or banking association a certificate that the provisions of this act have been complied with, such bank or banking association, and all its stockholders, officers, and employés shall have the same powers and privileges, and shall be subject to the same duties, liabilities, and regulations, in all respects, as shall have been prescribed for associations originally organized as national banking associations under the proposed act.

At the adjourned session of the conference in Indianapolis, in 1898, after the report of the commission was adopted, a subcommittee of the commission, consisting of ex-Senator Edmunds, ex-Secretary Fairchild, and C. Stuart Patterson, prepared a bill for introduction in Congress, based on the conclusions of the commission. This bill was introduced into the House of Representatives by Representative Overstreet, of Indiana, on Dec. 4, 1899. On Dec. 18, following, the measure was passed by the House by a vote of 190 yeas to 150 nays. On Dec. 9 the bill was laid before the Senate, referred to the committee on finance, and, after being considerably amended, was passed on Feb. 15, 1900, by a vote of 49 yeas to 46 nays. The House refused to concur in the Senate amendments, whereupon a committee of conference was appointed, which agreed upon a substitute, and its report was adopted, March 13, 1900, and received the President's approval on the following day.

The provisions of the measure as finally

That the dollar consisting of 25.8 grains

such parity.

the manner following, to wit: First, by mum sum of \$150,000,000. exchanging the notes so redeemed for any Sec. 3. That nothing contained in this ury in exchange for the United States coined or issued by the United States. notes so redeemed; third, by procuring Sec. 4. That there be established in the

the United States, shall be the standard United States, as well as from taxation if unit of value, and all forms of money any form by or under State, municipal, or issued or coined by the United States shall local authority; and the gold coin rebe maintained at a parity of value with ceived from the sale of said bonds shall this standard, and it shall be the duty of first be covered into the general fund of the Secretary of the Treasury to maintain the treasury and then exchanged, in the manner hereinbefore provided, for SEC. 2. That United States notes, and equal amount of the notes redeemed and treasury notes issued under the act of held for exchange, and the Secretary of the July 14, 1890, when presented to the Treasury may, in his discretion, use said treasury for redemption, shall be fixed in notes in exchange for gold, or to purchase the first section of this act, and in order or redeem any bonds of the United States, to secure the prompt and certain redemp- or for any other lawful purpose the public tion of such notes as herein provided it interests may require, except that they shall be the duty of the Secretary of the shall not be used to meet deficiencies in Treasury to set apart in the treasury a the current revenues. That United States reserve fund of \$150,000,000 in gold coin notes when redeemed in accordance with and bullion, which fund shall be used for the provisions of this section shall be resuch redemption purposes only, and when- issued, but shall be held in the reserve ever and as often as any of said notes fund until exchanged for gold, as herein shall be redeemed from said fund it shall provided; and the gold coin and bullion in be the duty of the Secretary of the Treas- the reserve fund, together with the redeemury to use said notes so redeemed to re- ed notes held for use as provided in this store and maintain such reserve fund in section, shall at no time exceed the maxi-

gold coin in the general fund of the treas- act shall be construed to affect the legalury; second, by accepting deposits of gold tender quality as now provided by law of coin at the treasury or at any sub-treas- the silver dollar, or of any other money

gold coin by the use of said notes, in ac- Treasury Department, as a part of the cordance with the provisions of Section office of the treasurer of the United 3,700 of the Revised Statutes of the Unit- States, divisions to be designated and ed States. If the Secretary of the Treas-known as the division of issue and the ury is unable to restore and maintain the division of redemption, to which shall be gold coin in the reserve fund by the fore- assigned, respectively, under such regula-going methods, and the amount of such tions as the Secretary of the Treasury may gold coin and bullion in said fund shall at approve, all records and accounts relating any time fall below \$100,000,000, then it to the issue and redemption of United shall be his duty to restore the same to States notes, gold certificates, silver certhe maximum sum of \$150,000,000 by bor-tificates, and currency certificates. There rowing money on the credit of the United shall be transferred from the accounts of States, and for the debt thus incurred to the general fund of the treasury of the issue and sell coupon or registered bonds United States, and taken up on the books of the United States, in such form as he of said divisions, respectively, accounts may prescribe, in denominations of \$50 or relating to the reserve fund for the reany multiple thereof, bearing interest at demption of United States notes and the rate of not exceeding 3 per cent. per treasury notes, the gold coin held against annum, payable quarterly, such bonds to outstanding gold certificates, the United be payable at the pleasure of the United States notes held against outstanding cur-States after one year from the date of rency certificates, and the silver dollars their issue, and to be payable, principal held against outstanding silver certifiand interest, in gold coin of the present cates, and each of the funds represented standard value, and to be exempt from by these accounts shall be used for the rethe payment of all taxes or duties of the demption of the notes and certificates for same being held as trust funds.

ver dollars so coined.

receive deposits of gold coin with the reissued in substitution therefor, with treasurer or any assistant treasurer of the like qualities and restrictions as those re-United States in sums of not less than tired and cancelled. \$20, and to issue gold certificates there- Sec. 8. That the Secretary of the Treasshall be receivable for customs, taxes, and coin as may be necessary to meet the pubnotes and treasury notes shall fall and amount of treasury notes issued under to issue certificates, as herein provided, contained in such coin shall be cancelled shall be suspended: And provided further, and not reissued. silver certificates in the general fund of cause all worn and uncurrent subsidiary the treasury shall exceed \$60,000,000 the silver coin of the United States now in cates herein provided for: And provided of the United States for the difference bestanding certificates one-fourth at least coin and the amount the same will pro-And provided further, that the Secre- treasury not otherwise appropriated. tions of \$10,000, payable to order. And read as follows: Section 5,193 of the Revised Statutes of "Sec. 5,138. No association shall be orthe United States is hereby repealed. ganized with a less capital than \$100,000,

which they are respectively pledged, and Sec. 7. That hereafter silver certifishall be used for no other purpose, the cates shall be issued only of denominations of \$10 and under, except that not SEC. 5. That it shall be the duty of the exceeding in the aggregate 10 per cent. Secretary of the Treasury, as fast as of the total volume of said certificates, in standard silver dollars are coined under the discretion of the Secretary of the the provisions of the acts of July 14, Treasury, may be issued in denominations 1890, and June 13, 1898, from bullion pur- of \$20, \$50, and \$100; and silver certifichased under the act of July 14, 1890, cates of higher denominations than \$10, to retire and cancel an equal amount of except as herein provided, shall, whentreasury notes whenever received into the ever received at the treasury or redeemed, treasury, either by exchange in accord- be retired and cancelled, and certificates ance with the provisions of this act or in of denominations of \$10 or less shall be the ordinary course of business, and upon substituted therefor, and after such subthe cancellation of treasury notes silver stitution, in whole or in part, a like volcertificates shall be issued against the sil- ume of United States notes of less denomination than \$10 shall from time to time SEC. 6. That the Secretary of the Treas- be retired and cancelled, and notes of deury is hereby authorized and directed to nominations of \$10 and upward shall be

for in denominations of not less than \$20, ury is hereby authorized to use, at his and the coin so deposited shall be retained discretion, any silver bullion in the treasin the treasury and held for the payment ury of the United States purchased under of such certificates on demand, and used the act of July 14, 1890, for coinage into for no other purpose. Such certificates such denominations of subsidiary silver all public dues, and when so received may lic requirements for such coin: Provided, be reissued, and when held by any na- that the amount of subsidiary silver coin tional banking association may be counted outstanding shall not at any time exceed as part of its lawful reserve: Provided, in the aggregate \$100,000,000. Whenever that whenever and so long as the gold any silver bullion purchased under the coin held in the reserve fund in the treas- act of July 14, 1890, shall be used in the ury for the redemption of United States coinage of subsidiary silver coin, an remain below \$100,000,000, the authority said act equal to the cost of the bullion

that whenever and so long as the aggre- Sec. 9. That the Secretary of the Treasgate amount of United States notes and ury is hereby authorized and directed to Secretary of the Treasury may, in his dis- the treasury, and hereafter received, to be cretion, suspend the issue of the certifi- recoined, and to reimburse the treasurer further, that of the amount of such out- tween the nominal or face value of such shall be in denominations of \$50 or less: duce in new coin from any moneys in the

tary of the Treasury may, in his discre- Sec. 10. That Section 5,138 of the Retion, issue such certificates in denomina-vised Statutes is hereby amended so as to

of the Secretary of the Treasury, be organized in any place the population of which does not exceed 6,000 inhabitants, and except that banks with a capital of not less than \$25,000 may, with the sanction of the Secretary of the Treasury, be organized in any place the population of which does not exceed 3,000 inhabitants. No association shall be organized in a city the population of which exceeds 50,00 persons with a capital of less than \$200,000."

SEC. 11. That the Secretary of the Treasury is hereby authorized to receive at the treasury any of the outstanding bonds of the United States bearing inter-Feb. 1, 1904, and any bonds of the United States bearing interest at 3 per cent. per annum, payable Aug. 1, 1908, and to issue in exchange therefor an equal amount of coupon or registered bonds of the United States in such form as he may prescribe, in denominations of \$50, or any multiple thereof, bearing interest at the rate of 2 per cent. per annum, payable quarterly, such bonds to be payable at the pleasure of the United States after thirty years from the date of their issue, and said bonds to be payable, principal and interest, all taxes or duties of the United States, or under State, municipal, or local authority: Provided, that such outstanding bonds may be received in exchange at a valuation not greater than their present worth to yield an income of 21/4 per cent. per annum; and in consideration of the reduction of interest effected, the Secretary of the Treasury is authorized to pay to the holders of the outstanding bonds surrendered for exchange, out of any money in the treasury not otherwise appropriated, a sum not greater than the difference between their present worth, computed as aforesaid, and their par value, and the payments to be made hereunder shall be held to be payments on account of the sinking-fund created by Section 3,694 of the Revised Statutes: And pro-

except tnat banks with a capital of not and they shall be numbered consecutively less than \$50,000 may, with the approval in the order of their issue, and when payment is made the last number issued shall be first paid, and this order shall be followed until all the bonds are paid, and whenever any of the outstanding bonds are called for payment interest thereon shall cease three months after such call; and there is hereby appropriated out of any money in the treasury not otherwise appropriated, to effect the exchanges of bonds provided for in this act, a sum not exceeding one-fifteenth of 1 per cent. of the face value of said bonds, to pay the expense of preparing and issuing the same and other expenses incident thereto.

SEC. 12. That upon the deposit with the est at 5 per cent. per annum, payable treasurer of the United States, by any national banking association, of any bonds of the United States in the manner provided by existing law, such association shall be entitled to receive from the comptroller of the currency circulating notes in blank, registered and countersigned as provided by law, equal in amount to the par value of the bonds so deposited; and any national banking association now having bonds on deposit for the security of circulating notes, and upon which an amount of circulating notes has been issued less than the par value of the bonds, in gold coin of the present standard value, shall be entitled, upon due application to and to be exempt from the payment of the comptroller of the currency, to receive additional circulating notes in blank to an as well as from taxation in any form by amount which will increase the circulating notes held by such association to the par value of the bonds deposited, such additional notes to be held and treated in the same way as circulating notes of national banking associations heretofore issued, and subject to all the provisions of law affecting such notes: Provided, that nothing herein contained shall be construed to modify or repeal the provisions of Section 5,167 of the Revised Statutes of the United States, authorizing the comptroller of the currency to require additional deposits of bonds or of lawful money in case the market value of the bonds held to secure the circulating notes shall fall below the par value of the circulating notes outstanding for which such bonds may be deposited as security: And vided further, that the 2-per-cent. bonds, provided further, that the circulating to be issued under the provisions of this notes furnished to the national banking act shall be issued at not less than par, associations under the provisions of this

# MONETTE-"MONITOR" AND "MERRIMAC"

act shall be of the denominations pre- of this act, to secure its circulating notes, scribed by law, except that no national shall pay to the treasurer of the United banking association shall, after the pas- States, in the months of January and sage of this act, be entitled to receive from July, a tax of one-fourth of 1 per cent. the Comptroller of the Currency, or to each half-year upon the average amount issue or reissue or place in circulation, of such of its notes in circulation as are more than one-third in amount of its cir- based upon the deposit of said 2-per-cent. culating notes of the denomination of \$5: bonds; and such taxes shall be in lieu of And provided further, that the total existing taxes on its notes in circulation amount of such notes issued to any such imposed by Section 5,214 of the Revised association may equal at any time, but Statutes. shall not exceed, the amount at such time of its capital stock actually paid in: And are not intended to preclude the accomprovided further, that under regulations plishment of international bimetallism to be prescribed by the Secretary of the whenever conditions shall make it expedi-Treasury any national banking associa- ent and practicable to secure the same by tion may substitute the 2 per cent. bonds concurrent action of the leading commerissued under the provisions of this act for cial nations of the world and at a ratio any of the bonds deposited with the which shall insure permanence of relative treasurer to secure circulation or to se- value between gold and silver. cure deposits of public money; and so TIONAL MONETARY COMMISSION. much of an act entitled "An act to enable national banking associations to ex- in Ohio, April 3, 1803; was graduated at tend their corporate existence, and for the Kentucky Medical College in 1822; other purposes, approved July 12, 1882," became mayor of Washington, Miss., and as prohibits any national bank which member of the Mississippi legislature; aumakes any deposit of lawful money in thor of History of the Discovery and Setorder to withdraw its circulating notes tlement of the Valley of the Mississippi from receiving any increase of its cir- (2 vols., Harper & Brothers, 1846) and in culation for the period of six months MS. The Rivers of the Southwest. The from the time it made such deposit of former work is chiefly notable as presentlawful money for the purpose aforesaid, ing what may be called the French side parts of acts inconsistent with the pro- and French settlers, especially with revisions of this section are hereby re- gard to the dealings of each with the Inpealed.

per annum, issued under the provisions 1, 1851.

Sec. 14. That the provisions of this act

Monette, John Wesley, author; born is hereby repealed, and all other acts or of the controversy between the English dians and the instigation of the savages Sec. 13. That every national banking to barbarous warfare. Dr. Monette, being association having on deposit, as pro- of French descent, took a special interest vided by law, bonds of the United States in presenting the French point of view. bearing interest at the rate of 2 per cent. He died in Madison parish, La., March

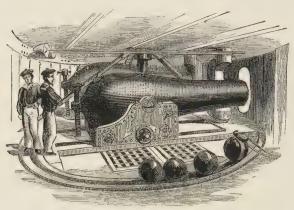
### "MONITOR" AND "MERRIMAC"

moment when the Confederates evacuated the mouth of the James River, and it was Manassas a strange naval battle occurred expected she would annihilate other ships in Hampton Roads. The Confederates there the next morning. Anxiously the had raised the sunken Merrimac in the army and navy officers of that vicinity Gosport navy-yard and converted it into passed the night of the 8th, for there apan iron-clad ram, which they called the peared no competent human agency near Virginia, commanded by Captain Buchan- to avert the threatened disaster. Meanan, late of the United States navy. She while another vessel of novel form and had gone down to Hampton Roads and de- aspect had been constructed at Greenstroyed (March 8, 1862) the wooden sail- point, L. I., N. Y., under the direction

"Monitor" and "Merrimac." At the ing frigates Congress and Cumberland, at

# "MONITOR" AND "MERRIMAC"

of CAPT. JOHN ERICSSON (q. v.), who Monitor. It had been towed to the Roads used Theodore R. Timby's invention of by steamers, outriding a tremendous gale. a revolving turret. It presented to the Worden reported to the flag-officer of the



INTERIOR OF THE MONITOR'S TURRET.

sharp at both ends, and bearing in its center a round Martello tower 20 feet in diameter and 10 feet in height, made, as was the rest of the vessel, of heavy iron. It presented a bomb-proof fort, in which were mounted two 11-inch Dahlgren guns. The hull of this vessel was only 81/2 feet in depth, with a flat bottom, and was 124 feet in length, and 34 feet the greatest from it her guns hurled ponderous shot width at top. On this hull rested another, 5 feet in height, that extended over the lower one 3 feet 7 inches all around, excepting at the ends, where it projected 25 feet, by which protection was afforded the anchor, propeller, and rudder. The whole was built of 3-inch iron, and was very buoyant. Its exposed parts were guarded by a wall of white oak, 30 inches in thickness, on which was laid iron armor 6 inches in thickness. A shot to strike the lower hull would have to pass through 25 feet of water, and then strike an inclined plane of iron at an angle of about 10°. The deck was well armed also.

Such was the strange craft that entered Hampton Roads from the sea, under the command of Lieut. John L. Worden (q, v), unheralded and unknown, at a little past midnight, March 9, on its trial trip. It had been named

fleet in the Roads, and was ordered to aid the Minnesota in the expected encounter with the Merrimac in the morning. It was a bright Sabbath morning. Before sunrise the dreaded Merrimac and her company came down from Norfolk. stern guns of the Minnesota opened upon the formidable iron-clad, when the little Monitor, which the Confederates called in derision a "cheese-box," ran out and placed herself by the side of the huge monster. She was like a pigmy by the side of a giant. A multitude beheld the encounter from the ships

eye, when afloat, a simple platform, close at hand. Very few of the spectators imagined that they were about to see the passing away of the traditional beauty and romance of the old sea-service: the oak-ribbed and white-winged navies, whose dominion had been so long and picturesque, at last and forever to give way to steel and steam. Suddenly her mysterious citadel began to revolve, and



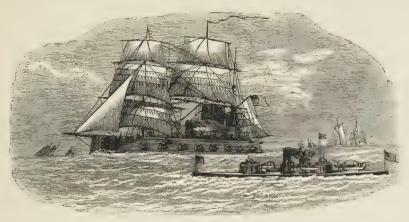
MAP OF HAMPTON ROADS.

# MONITOR AND MERRIMAC-MONMOUTH

swered by heavy broadsides, and so they midable wrought-iron ram or beak. She struggled for some time without injur- was accidentally set on fire and destroyed drew a little to seek a vulnerable part Philadelphia, Dec. 15, 1866. of her antagonist, while the Merrimac pounded her awfully, sometimes sending surprise of American cavalry. While the upon her masses of iron weighing 200 British were besieging Charleston in 1780 pounds at a velocity of 200 feet per sec- General Lincoln endeavored to keep an tower without harming them, and coni- across the Cooper River, so as to receive cal bolts that struck the latter glanced reinforcements, and, if necessary, to make off as pebbles would fly from solid a retreat. To close that communication granite. The Merrimac drew off and at- Sir Henry Clinton detached Lieutenanttacked the Minnesota. Seeing the latter Colonel Webster, with 1,400 men. The in great peril, the Monitor ran between advanced guard, composed of Tarleton's

in quick succession. The Merrimac an- nished with sails. At her bow was a foring each other. Then the Monitor with- at her moorings at League Island, below

Monk's Corner, the scene of a notable These struck her deck and open communication with the country,



THE NEW IRONSIDES AND MONITOR.

as a result the Merrimac was so much did not again invite her little antagonist by concussion in the tower of the Monitor, The New Ironsides was a powerful vessel ish camp in triumph. built in Philadelphia. It had a wooden hull covered with iron plates four inches the dawn of June 18, 1778, the British bein thickness. Her aggregate weight of gan their evacuation of Philadelphia. guns was 284,000 lbs., two of them 200. They crossed the Delaware to Gloucester pounder Parrott guns. She had two Point, and that evening encamped around horizontal steam-engines, and was fur- Haddonfield, a few miles southeast from

them. A most severe duel ensued, and legion and Ferguson's corps, surprised the American cavalry (about 300 men), with disabled that she fled up to Norfolk, and militia attached to them, under the command of Gen. Isaac Huger, who were stato combat. Worden was severely injured tioned at Biggin's Bridge, near Monk's Corner. The Americans were attacked and for a few days his life was in peril. just at dawn (April 14) and were scat-This class of vessels was multiplied in the tered. Twenty-five of the Americans were National navy, and did good service. A killed; the remainder fled to the swamps. comparison of the appearance of the two Tarleton secured nearly 300 horses, and, vessels may be made in looking at the en- after closing Lincoln's communications graving of the New Ironsides and Monitor. with the country, he returned to the Brit-

Monmouth, BATTLE OF. Just before

CHARLES LEE (q. v.), who had been exchanged, was now with the army, and persistently opposed all interference with found fault with everything.

Clinton had intended to march to New Brunswick and embark his army on Raritan Bay for New York; but, finding Washington in his path, he turned, at Allenway to Sandy Hook, and thence to New in a parallel line, prepared to strike him tory, Lee ordered him to make only a



OLD MONMOUTH COURT-HOUSE.

Camden, N. J. The news of this evacua- wagons and a host of camp-followers, tion reached Washington, at Valley Forge, making his line 12 miles in length. He before morning. He immediately sent encamped near the court-house in Free-General Maxwell, with his brigade, to co- hold, Monmouth co., N. J., on June 27, operate with the New Jersey militia under and there Washington resolved to strike General Dickinson in retarding the march him if he should move the next morning, of the British, who, when they crossed the for it was important to prevent his reachriver, were 17,000 strong in effective men, ing the advantageous position of Middle-They marched in two divisions, one under town Heights. General Lee was now in Cornwallis and the other led by Knyphau- command of the advanced corps. Washsen. General Arnold, whose wounds kept ington ordered him to form a plan of athim from the field, entered Philadelphia tack, but he omitted to do so, or to give with a detachment before the rear-guard any orders to Wayne, Lafayette, or Maxof the British had left it. The remainder well, who called upon him. And when, of the army, under the immediate com- the next morning (June 28)—a hot Sabmand of Washington, crossed the Dela- bath—Washington was told Clinton was ware above Trenton and pursued. GEN. about to move, and ordered Lee to fall upon the British rear, unless there should be grave reasons for not doing so, that officer so tardily obeyed that he allowed Clinton's march across New Jersey, and his antagonist ample time to prepare for battle.

When Lee did move, he seemed to have no plan, and by his orders and counterorders so perplexed his generals that they sent a request to Washington to appear town, towards Monmouth, to make his on the field with the main army immediately. And while Wayne was attacking York by water. Washington followed him with vigor, with a sure prospect of vicwhenever an opportunity should offer, feint. At that moment Clinton changed while Clinton wished to avoid a battle, front, and sent a large force, horse and for he was encumbered with baggage- foot, to attack Wayne. Lafayette, believing there was now a good opportunity to gain the rear of the British, rode quickly up to Lee and asked permission to attempt the movement. He at first refused, but, seeing the earnestness of the marquis, he yielded a little, and ordered him to wheel his column by the right and attack Clinton's left. At the same time he weakened Wayne's detachment by taking three regiments from it to support the right. Then, being apparently disconcerted by a movement of the British, he ordered his right to fall back; and Generals Scott and Maxwell, who were then about to attack, were ordered to retreat. At the same time Lafayette received a similar order, a general retreat began, and the British pursued. In this flight and pursuit Lee showed no disposition to check either party, and the retreat became a disorderly flight. Washington was then pressing forward to the support of Lee, when he was met by the astounding intelligence

# MONMOUTH, BATTLE OF

disastrous movement.

that the advance division was in full re- The two armies now confronted each treat. Lee had sent him no word of this other. The British, about 7,000 strong, were upon a narrow road, bounded by The fugitives, falling back upon the morasses. Their cavalry attempted to main army, might endanger the whole. turn the American left flank, but were re-Washington's indignation was fearfully pulsed and disappointed. The regiments aroused, and when he met Lee, at the of foot came up, when a severe battle



BATTLE-GROUND AT MONMOUTH.

ing reproof, he exclaimed, "Sir, I desire rection of Knox, did great execution to know what is the reason and whence For a while the result seemed doubtful comes this disorder and confusion?" when General Wayne came up with a tack was contrary to my advice and opin- Americans. Colonel Monckton, perceivand ten minutes after he appeared the re- for another conflict at dawn. treat was ended. The troops, lately a Through the deep sands of the roads, fugitive mob, were soon in orderly battle Clinton withdrew his army so silently array on an eminence on which Gen. Lord towards midnight that he was far on his Stirling placed some batteries. The line, way towards Sandy Hook when the then, was commanded on the right by American sentinels discovered his flight General Greene, and on the left by Stirling. in the morning (June 29). Washington

head of the second retreating column, he occurred with musketry and cannon. The rode up to him, and, in a tone of wither- American artillery, under the general di-Lee replied sharply, "You know the at- body of troops and gave victory to the ion." The chief replied in a tone that ing that the fate of the conflict dependindicated the depth of his indignation, ed upon driving Wayne away or captur-"You should not have undertaken the ing him, led his troops to a bayonet command unless you intended to carry charge. So terrible was Wayne's storm it out." There was no time for alterca- of bullets upon them that almost every tion, and, wheeling his horse, he hastened British officer was slain. Their brave to Ramsay and Stewart, in the rear, and leader was among the killed, as he was soon rallied a greater portion of their pressing forward, waving his sword and regiments, and ordered Oswald to take shouting to his men. His veterans then post on an eminence near, with two guns, retreated, and fell back to the heights oc-These pieces, skilfully handled, soon cupied by Lee in the morning. The battle checked the enemy. Washington's pres- ended at twilight, when the wearied ence inspired the troops with courage, armies rested on their weapons, prepared

# MONOCACY

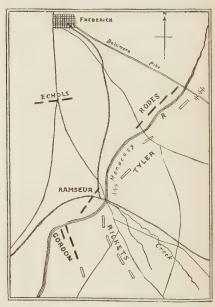


RELICS OF THE BATTLE OF MONMOUTH.

did not pursue, and the British escaped to New York. They had lost 1,000 men by desertion while crossing New Jersey, and they left four officers and 245 non-commissioned officers and privates on the field, taking with them many of the wounded. They lost fifty-nine by the terrible heat of the day. More than fifty Americans died from the same cause. The loss of the Americans was 228, killed, wounded, and missing. Many of the latter afterwards returned to the army. Washington marched northward, crossed the Hudson River, and encamped in Westchester county, N. Y., until late in the autumn. See PITCHER, MOLLY.

Monocacy, BATTLE of. On July 5, 1864, GEN. LEW. WALLACE (q. v.), in command of the Middle Department, with his headquarters at Baltimore, received information that GEN. JUBAL A. EARLY (q. v.), with 15,000 or 20,000 Confederates. who had invaded Maryland, was marching on Baltimore. Already General Grant had been informed of the invasion, and had sent General Wright, with the 6th Corps, to protect the capital. Gen. E. B. Tyler was at Frederick with about 1,000 troops, and Wallace gathered there, on the 6th, all the available troops in his department that could be spared from the duties of watching the railways leading into Baltimore from the North. He sent Colonel Clendennin to search for positive

information with 400 men and a section of artillery, and at Middletown he encountered 1,000 Confederates under Bradlev Johnson, a Marylander, who pushed him steadily back towards Frederick. There was a sharp fight near Frederick that day (July 7, 1864), and, at 6 P.M. Gilpin's regiment charged the Confederates and drove them back to the mountains. Satisfied that the destination of the invaders was Washington, and knowing it was then too weak in troops to resist the Confederates successfully, Wallace threw his little force in front of them to impede their march. He withdrew his troops from Frederick to a chosen position on the left bank of the Monocacy, and on the 9th fought the invaders desperately for eight hours. Wallace had been joined by the brigade of Ricketts, the advance of the oncoming 6th Corps. Although finally defeated, this little band of Nationals had kept the invading host at bay long enough to allow the remainder of the 6th Corps to reach Washington. Wallace's troops had thus gained a real victory that saved the capital. So declared the Secretary of War and the lieutenant-general. The check to the Con-



PLAN OF THE BATTLE OF MONOCACY.

#### MONONGAHELA-MONROE

federates, altogether, was over thirty hours. The number of National troops en- of President James Monroe; born in New gaged in the battle was about 5,500; the York City in 1768; married Monroe in Confederates numbered about 20,000. The 1786; accompanied her husband abroad Nationals lost 1,959 men, of whom 98 were in 1794 and 1803. She was instrumental killed, 579 wounded, and 1,282 missing.

DOCK, EDWARD.

Monopolies. See SHERMAN ANTI-TRUST LAW; TRUSTS.

Here, after the battle of Raisin River, in and sung at the opening ceremonies of the 1813, between an American force and the 400th anniversary of the discovery of English and Indians, several hundred America, Oct. 21, 1892, at the World's American prisoners were massacred.

VENEZUELA.

Monroe, ELIZABETH KORTWRIGHT, wife in obtaining the release of Madame La-Monongahela, BATTLE OF. See BRAD- fayette during the French Revolution. She died in Loudon county, Va., in 1830.

Monroe, HARRIET, poet; born in Chicago, Ill., Dec. 23, 1860. She was the au-Monroe, Mich.; on the Raisin River, thor of the Columbian ode which was read Columbian Exhibition dedicatory ceremo-Monroe Doctrine. See Monroe, James; nies. She also wrote the cantata for the opening of the Chicago Auditorium.

# MONROE, JAMES

United States; born in Westmoreland as envoy to France. The next year he was county, Va., April 28, 1759; graduated United States minister at the Court of St. at the College of William and Mary in James. In 1805 he was associated with 1776; immediately joined the patriot army Charles C. Pinckney (q. v.) in a negotiaas a cadet in Mercer's regiment; and was tion with Spain, and, with William Pinkin the engagements at Harlem Plains, ney, he negotiated a treaty with England White Plains, and Trenton. He was in 1807, which Jefferson rejected because wounded in the latter engagement, and it did not provide against impressments. was promoted to a captaincy for his Serving in his State Assembly, he was bravery. In 1777-78 he was aide to Lord again elected governor in 1811, and was Stirling, and was distinguished at the Madison's Secretary of State during a battles of Brandywine, Germantown, and large portion of that President's adminis-Monmouth. After the latter battle he tration. From September, 1814, to March, left the army, studied law under Jeffer. 1815, he was Secretary of War. son, and again took up arms when Vir- Before the close of Madison's adminisginia was invaded by Cornwallis. In tration the Federal party had so much de-1780 he visited the Southern army un-clined in strength that a nomination for der De Kalb as military commissioner office by the Democratic party was equivafrom Virginia, and was a member of the lent to an election. On March 16, 1816, a Virginia Assembly in 1782. He soon be- Congressional Democratic caucus was held, came a member of the executive council, at which the names of James Monroe and a delegate in Congress, and in his State William H. Crawford (q. v.) were preconvention in 1788 he opposed the rati- sented for nomination. There were many fication of the national Constitution, who did not like Monroe who preferred From 1790 to 1794 he was United States the nomination of Crawford, who might Senator. In May of the latter year he was have received the votes of the caucus. appointed minister to France, though an There had been much intriguing before opponent of Washington's administration, the caucus. Henry Clay and John Taybut was recalled in 1796, because of his lor moved that Congressional caucus opposition to Jay's treaty (see Jay, nominations for the Presidency were in-JOHN). In defence of his conduct, he pub- expedient and ought not to be continued. lished the whole diplomatic correspon- These motions having failed, Monroe redence with his government while he was ceived 65 votes to 54 for Crawford. Danin Paris. From 1799 to 1802 he was gov- iel D. Tompkins received 85 votes of the

Monroe, James, fifth President of the ernor of Virginia, and in 1802 was sent

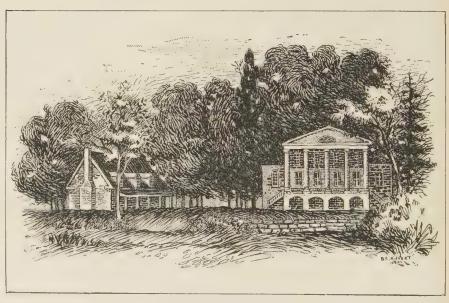
# MONROE, JAMES

cut, and Delaware, which gave Rufus King ants for the Presidential chair. B. W. did not vote at all.

Monroe received 183 of the 221 votes, and Tompkins the same number for Vice-President. Monroe was inaugurated on March 4, 1817, and entered upon the duties of his office under the most favorable circumstances. His inaugural address was faction; and the beginning of his administration was regarded as the dawning of an "era of good feeling." President Monroe had been urged by General Jackson, with whom he was on terms of great intimacy, to disregard former party divisions in the formation of his cabinet, and to use of Jefferson and Madison, and appoint only tion of those new acquisitions between

caucus for Vice-President to 30 for Gov- those of his own political faith. He chose ernor Snyder. After the election in the John Quincy Adams, of Massachusetts, for autumn it was found, when the votes of Secretary of State; William H. Crawford, the electoral colleges were counted, that of Georgia, Secretary of the Treasury; and Monroe had received the votes of all the John C. Calhoun, of South Carolina, for States excepting Massachusetts, Connecti- Secretary of War. These were all aspir-34 electoral votes. Three federal electors Crowninshield was continued Secretary of chosen in Maryland and one in Delaware the Navy, to which office Madison had appointed him in December, 1814, and Richard Rush continued in the office of Attorney-General until succeeded, Nov. 13, 1817, by William Wirt. Return J. Meigs was continued Postmaster-General, to which office Madison had appointed him in 1817.

After his first term, so faithfully had liberal in its tone and gave general satis- President Monroe adhered to the promises of his inaugural address, that he was not only renominated, with Tompkins as Vice-President, but was elected by an almost unanimous vote in the electoral college. Only one elector voted against Monroe, and but fourteen against Tompkins. That reelection was at the commencement of a his influence and power to destroy party new political era. The reannexation of spirit by appointing the best men to office Florida to the United States, the recogwithout regard to their political prefer- nized extension of the domain of the reences. He preferred to follow the example public to the Pacific Ocean, and the parti-



MONROE'S RESIDENCE AT OAK HILL, VA.



James mouroz





TOMB OF MONROE.

freedom and slavery marked a new departure. All the old landmarks of party had been uprooted by embargoes and the war, and, by the question of the United States Bank, internal improvements, and the tariff, had been almost completely swept away. During his administration he recognized the independence of several of the South American states, and promulgated the "Monroe Doctrine" (see below). He retired to private life in 1825, and in 1831, after the death of his wife, he left Virginia and made his residence with his son-in-law, Samuel L. Gouverneur, in the city of New York, where he died, July 4, 1831.

tional principle, which the United States every individual in each are responsible, has most strenuously maintained ever and the more full their information the since its enunciation, was proclaimed by better they can judge of the wisdom of President Monroe in his message to Congress on Dec. 2, 1823. The declaration of each in regard to it. From their disitself consists of but few words and is here printed in italies; but to afford a be obtained, while their approbation will fuller view of its far-reaching import, as well as to show the national conditions gratifying reward for virtuous actions, which called it forth, the entire message and the dread of their censure the best is reproduced as follows:

present session, of which I shall endeavor to give, in aid of your deliberations, a just idea in this communication. I undertake this duty with diffidence, from the vast extent of the interests on which I have to treat and of their great importance to every portion of our Union. I enter on it with zeal, from thorough conviction that there never was a period since the establishment of our Revolution when, regarding the condition of the civilized world and its bearing on us, there was greater necessity for devotion in the public servants to their respective duties, or for virtue, patriotism, and union in our constituents.

Meeting in you a new Congress, I deem it proper to present this view of public affairs in greater detail than might otherwise be necessary. I do it, however, with peculiar satisfaction, from a knowledge that in this respect I shall comply more fully with the sound principles of our government. The people being with us exclusively the sovereign, it is indispensable that full information be laid before them on all important subjects to enable them to exercise that high power with complete effect. If kept in the dark, they must be incompetent to it. We are all liable to error, and those who are engaged in the management of public affairs are more subject to excitement, and to be led astray by their particular interests and passions, than the great body of our constituents, who, being at home in the pursuit of their ordinary avocations. are calm but deeply interested spectators of events, and of the conduct of those who are parties to them. To the people, The Monroe Doctrine.—This great na- every department of the government and the policy pursued, and of the conduct passionate judgment much aid may always form the greatest incentive and most security against the abuse of their confidence. Their interests in all vital ques-Fellow-citizens of the Senate and House tions are the same, and the bond by of Representatives,—Many important sub- sentiment as well as by interest will be jects will claim your attention during the proportionately strengthened as they are

better informed of the real state of public ests of both parties, a negotiation has It is by such knowledge that local prejudices and jealousies are surmounted, and that a national policy, extending its fostering care and protection to all the great interests of our Union, is formed and steadily adhered to.

A precise knowledge of our relations with foreign powers, as respects our negotiations and transactions with each, is thought to be particularly necessary. Equally necessary is it that we should form a just estimate of our resources, revenue, and progress in every kind of improvement connected with the national prosperity and public defence. It is by rendering justice to other nations that we may expect it from them. It is by our ability to resent injuries and redress wrongs that we may avoid them.

The commissioners under the fifth article of the treaty of Ghent, having disagreed in their opinions respecting that portion of the boundary between the territories of the United States and of Great Britain, the establishment of which had been submitted to them, have made their respective reports in compliance with that article, that the same might be referred being manifest, however, that it would be difficult, if not impossible, for any power to perform that office without great a proposal has been made by this government, and acceded to by that of Great

affairs, especially in difficult conjunctures. been opened with the British government which, it is hoped, will have a satisfactory

> The commissioners under the sixth and seventh articles of the treaty of Ghent, having successfully closed their labors in relation to the sixth, have proceeded to the discharge of those relating to the seventh. Their progress in the extensive survey required for the performance of their duties, justifies the presumption that it will be completed in the ensuing year.

> The negotiation which had been long depending with the French government on several important subjects, and particularly for a just indemnity for losses sustained in the late wars by the citizens of the United States, under unjustifiable seizures and confiscations of their property, has not as yet had the desired effect. As this claim rests on the same principle with others which have been admitted by the French government, it is not perceived on what just grounds it can be rejected. A minister will be immediately appointed to proceed to France and resume the negotiations on this and other subjects which may arise between the two nations.

At the proposal of the Russian imperial to the decision of a friendly power. It government, made through the minister of the Emperor residing here, a full power and instructions have been transmitted to the minister of the United States at delay and much inconvenience to itself, St. Petersburg, to arrange, by amicable negotiations, the respective rights and interests of the two nations on the north-Britain, to endeavor to establish that west coast of this continent. A similar boundary by amicable negotiation. It ap- proposal has been made by his Imperial pearing, from long experience, that no Majesty to the government of Great satisfactory arrangement could be formed Britain, which has likewise been acceded of the commercial intercourse between to. The government of the United States the United States and the British colo- has been desirous, by this friendly pronies in this hemisphere by legislative acts, ceeding, of manifesting the great value while each party pursued its own course which they have invariably attached to without agreement or concert with the the friendship of the Emperor, and their other, a proposal has been made to the solicitude to cultivate the best understand-British government to regulate this com- ing with his government. In the discusmerce by treaty, as it has been to arrange sions to which this interest has given rise, in like manner the just claim of the and in the arrangements by which they citizens of the United States inhabiting may terminate, the occasion has been the States and Territories bordering on judged proper for asserting, as a principle the lakes and rivers which empty into the in which the rights and interests of the St. Lawrence to the navigation of that United States are involved, that the Amerriver to the ocean. For these and other ican continents, by the free and indepenobjects of high importance to the inter- dent condition which they have assumed and maintain, are henceforth not to be had arrived when the proposal for adoptconsidered as subjects for future colonization by any European powers. in all future maritime wars might meet

Since the close of the last session of Congress, the commissioners and arbitrators for ascertaining and determining the amount of indemnification which may be due to citizens of the United States under the decision of his Imperial Majesty the Emperor of Russia, in conformity to the convention concluded at St. Petersburg, on July 12, 1822, have assembled in this city and organized themselves as a board for the performance of the duties assigned to them by that treaty. The commission constituted under the eleventh article of the treaty of Feb. 22, 1819, between the United States and Spain, is also in session here; and as the term of three years limited by the treaty for the execution of the trust will expire before the period of the next regular meeting of Congress, the attention of the legislature will be drawn to the measures which may be necessary to accomplish the objects for which the commission was instituted.

In compliance with a resolution of the House of Representatives adopted at their last session, instructions have been given to all the ministers of the United States accredited to the powers of Europe and America to propose the proscription of the African slave-trade by classing it under the denomination, and inflicting on its perpetrators the punishment, of piracy. Should this proposal be acceded to, it is not doubted that this odious and criminal practice will be promptly and entirely suppressed. It is earnestly hoped that it will be acceded to from a firm belief that it is the most effectual expedient that can be adopted for the purpose.

At the commencement of the recent war between France and Spain it was declared by the French government that it would grant no commissions to privateers, that neither the commerce of Spain herself nor of the neutral nations should be molested by the naval force of France, except in the breach of a lawful blockade. This declaration, which appears to have been faithfully carried into effect, concurring with principles proclaimed and cherished by the United States from the first establishment of their independence, suggested the hope that the time

ing it as a permanent and invariable rule in all future maritime wars might meet the favorable consideration of the great European powers. Instructions have accordingly been given to our ministers with France, Russia, and Great Britain, to make these proposals to their respective governments; and when the friends of humanity reflect on the essential amelioration to the condition of the human race which would result from the abolition of private war on the sea, and on the great facility by which it might be accomplished, requiring only the consent of a few sovereigns, an earnest hope is indulged that these overtures will meet with an attention animated by the spirit in which they were made, and that they will ultimately be successful.

The ministers who were appointed to the republics of Colombia and Buenos Ayres during the last session of Congress proceeded, shortly afterwards, to their destinations. Of their arrival there official intelligence has not yet been received. The minister appointed to the republic of Chile will sail in a few days. An early appointment will also be made to Mexico. A minister has been received from Colombia; and the other governments have been informed that ministers, or diplomatic agents of inferior grade, would be received from each accordingly, as they might prefer the one or the other.

The minister appointed to Spain proceeded, soon after his appointment, for Cadiz, the residence of the sovereign to whom he was accredited. In approaching that port, the frigate which conveyed him was warned off by the commander of the French squadron by which it was blockaded, and not permitted to enter, although apprised by the captain of the frigate of the public character of the person whom he had on board, the landing of whom was the sole object of his proposed entry. This act, being considered an infringement of the rights of ambassadors and of nations, will form a just cause of complaint to the government of France against the officer by whom it was committed.

The actual condition of the public finances more than realizes the favorable anticipations that were entertained of it at the opening of the last session of Congress. On Jan. 1 there was a balance in the treasury of \$4,237,427.55. From that time to Sept. 30 the receipts amounted to upward of \$16,100,000, and the expenditures to \$11,400,000. During the fourth quarter of the year it is estimated that the receipts will at least equal the expenditures, and that there will remain in the treasury on Jan. 1 next a surplus of nearly \$9,000,000.

On Jan. 1, 1825, a large amount of the war debt and a part of the Revolutionary debt will become redeemable. Additional portions of the former will continue to become redeemable annually until the year 1835. It is believed, however, that, if the United States remain at peace, the whole of that debt may be redeemed by the ordinary revenue of those years, during that period, under the provisions of the act of March 3, 1817, creating the sinking fund; and in that case the only part of the debt that will remain after the year 1835 will be the \$7,000,000 of 5 per cent. stock subscribed to the Bank of the United States, and the 3 per cent. Revolutionary debt, amounting to \$13,296,099.06, both of which are redeemable at the pleasure of the government.

The state of the army and its organization and discipline has been gradually improving for several years, and has now attained a high degree of perfection. The military disbursements have been regularly made, and the accounts regularly and promptly rendered for settlement. The supplies of various descriptions have been of good quality, and regularly issued at all of the posts. A system of economy and accountability has been introduced into every branch of the service, which admits of little additional been attained by the act reorganizing the staff of the army, passed on April 14, 1818.

The moneys appropriated for fortifications have been regularly and economically applied, and all the works advanced as rapidly as the amount appropriated would admit. Three important works will be completed in the course of this year—that is, Fort Washington, Fort Delaware, and the fort at the Rigolets in Louisiana.

The board of engineers and the topographical corps have been in constant and active service, in surveying the coast, and projecting the works necessary for its defence.

The Military Academy has attained a degree of perfection in its discipline and instruction equal, as is believed, to any institution of its kind in any country.

The money appropriated for the use of the ordnance department has been regularly and economically applied. The fabrication of arms at the national armories, and by contract with the department, has been gradually improving in quality and cheapness. It is believed that their quality is now such as to admit of but little improvement.

The completion of the fortifications renders it necessary that there should be a suitable appropriation for the purpose of fabricating the cannon and carriages necessary for those works.

Under the appropriation of \$5,000 for exploring the Western waters for the location of a site for a Western armory, a commission was constituted, consisting of Colonel McRee, Colonel Lee, and Captain Talcott, who have been engaged in exploring the country. They have not yet reported the result of their labors, but it is believed that they will be prepared to do it at an early part of the session of Congress.

During the month of June last, General Ashley and his party, who were trading under a license from the government, were attacked by the Ricarees while peaceably trading with the Indians at their request. Several of the party were killed or wounded, and their property taken or destroyed.

service, which admits of little additional improvement. This desirable state has been attained by the act reorganizing the staff of the army, passed on April hostile spirit of the Ricarees would extend to other tribes in that quarter, and the moneys appropriated for fortifications have been regularly and economically applied, and all the works advanced as rapidly as the amount appropriated diate measures to check the evil.

With a detachment of the regiment stationed at the Bluffs, he successfully attacked the Ricaree village, and it is hoped that such an impression has been made on them, as well as on the other

tribes on the Missouri, as will prevent a In the West Indies and the Gulf of recurrence of future hostility.

and the progress which has been made in last session. That armament has been emi-

quarters of the year.

proper officers in each to the Department a great measure, restored. of War. By reference to this return, it The patriotic zeal and enterprise of will be seen that it is not complete, al- Commodore Porter, to whom the command though great exertions have been made to of the expedition was confided, has been times of imminent danger, on the militia, high satisfaction on the honorable manner it is of the highest importance that it be in which they have sustained the reputa-Secretary of War shows the progress made that, in the fulfilment of that arduous during the first three quarters of the pres- service, the diseases incident to the seaent year, by the application of the fund son and to the climate in which it was appropriated for arming the militia. Much discharged have deprived the nation of difficulty is found in distributing the arms many useful lives, and among them of sevaccording to the act of Congress provid- eral officers of great promise. tention of Congress.

which is now communicated, furnishes an ing so important a station. Commodore account of the administration of that de-Rodgers, with a promptitude which did partment for the first three quarters of him honor, cheerfully accepted that trust, the present year, with the progress made and has discharged it in the manner anin augmenting the navy, and the manner ticipated from his skill and patriotism. in which the vessels in commission have Before his arrival, Commodore Porter, been employed.

the Mediterranean Sea, the Pacific Ocean, ed to the United States, in consequence and along the Atlantic coast, and has af- of the prevailing sickness. Much useful forded the necessary protection to our information has, however, been obtained commerce in those seas.

Mexico our naval force has been augment-The report of the Secretary of War, ed by the addition of several small vessels, which is herewith transmitted, will ex- provided for by the "act authorizing an hibit in greater detail the condition of additional naval force for the suppression the department in its various branches, of piracy," passed by Congress at their its administration during the first three nently successful in the accomplishment of its object. The piracies by which our com-I transmit a return of the militia of merce in the neighborhood of the island of the several States, according to the last Cuba had been afflicted have been repressreports which have been made by the ed, and the confidence of our merchants, in

make it so. As the defence, and even the fully seconded by the officers and men unliberties, of the country must depend, in der his command; and, in reflecting with well organized, armed, and disciplined, tion of their country and its navy, the throughout the Union. The report of the sentiment is alloyed only by a concern

ing for it, from the failure of the proper In the month of August a very maligdepartments in many of the States to nant fever made its appearance at Thompmake regular returns. The act of May son's Island, which threatened the destruc-12, 1820, provides that the system of tion of our station there. Many perished, tactics and regulations of the various and the commanding officer was severely corps in the regular army shall be ex- attacked. Uncertain as to his fate, and tended to the militia. This act has been knowing that most of the medical officers very imperfectly executed, from the want had been rendered incapable of discharging of uniformity in the organization of the their duties, it was thought expedient to militia, proceeding from the defects of send to that post an officer of rank and the system itself, and especially in its ap- experience, with several skilful surgeons, plication to that main arm of the public to ascertain the origin of the fever, and defence. It is thought that this important the probability of its recurrence there in subject, in all its branches, merits the at-future seasons; to furnish every assistance to those who were suffering, and, if prac-The report of the Secretary of the Navy, ticable, to avoid the necessity of abandonwith the greater part of the squadron, The usual force has been maintained in had removed from the island, and returnas to the state of the island, and great relief afforded to those who had been efficient and equally economical organizanecessarily left there.

with an invigorated administration of the grades than now exist by law would be government of the island of Cuba, and useful. They would afford well-merited with the corresponding active exertions rewards to those who have long and faithof a British naval force in the same seas, fully served their country; present the have almost entirely destroyed the unlicensed piracies from that island, the success of our exertions has not been equally destroy the inequality in that respect beeffectual to suppress the same crime, under tween the military and naval services, and other pretences and colors, in the neigh- relieve our officers from many inconvenboring island of Porto Rico. They have iences and mortifications which occur been committed there under the abusive when our vessels meet those of other issue of Spanish commissions. At an nations—ours being the only service in early period of the present year remon- which such grades do not exist. strances were made to the governor of that island by an agent, who was sent for the which accompanies this communication, purpose, against those outrages on the will show the present state of the Postpeaceful commerce of the United States, office Department, and its general operaof which many had occurred. That offi- tions for some years past. cer, professing his own want of authority to make satisfaction for our just com- of post-roads, on which the mail is now plaints, answered only by a reference of transported 85,700 miles; and contracts them to the government of Spain. The have been made for its transportation on minister of the United States to that Court all the established routes, with one or two was specially instructed to urge the necessity of the immediate and effectual inter- the Union, and as many postmasters, restitution and indemnity for wrongs al- from July 1, 1822, to July 1, 1823, was ready committed and interdicting the repetition of them. The minister, as has been the expenditures of the Post-office Denew cases of flagrant outrage have ocin the island of Porto Rico have suffered. and others been threatened with assassination, for asserting their unquestionable rights, even before the lawful tribunals of the country.

The usual orders have been given to all engaged in the slave-trade, and bring them in for adjudication; and I have the gratification to state that not one so emgood reason to believe that our flag is now tractors, on July 1 last, \$26,548.64. seldom, if at all, disgraced by that traffic.

we are always enabled to recur to the con-

tion of it might not, in several respects, be Although our expedition, co-operating effected. It is supposed that higher best incentives to good conduct, and the best means of insuring a proper discipline;

A report of the Postmaster-General,

There is established by law 88,600 miles exceptions. There are 5,240 post-offices in position of that government, directing gross amount of postage which accrued \$1,114,345.12. During the same period seen, was debarred access to the Spanish partment amounted to \$1,169,885.50, and government, and, in the mean time, several consisted of the following items: Compensation to postmasters, \$353,995.98; incicurred, and citizens of the United States dental expenses, \$30,866.37; transportation of the mail, \$784,600.08; payments into the treasury, \$423.08. On July 1 last there was due to the department, from postmasters, \$135,245.28; from late postmasters and contractors, \$256,749.31, making a total amount of balances due to the deour public ships to seize American vessels partment of \$391,994.59. These balances embrace all delinquencies of postmasters and contractors which have taken place since the organization of the department. ployed has been discovered, and there is There was due by the department to con-

The transportation of the mail within It is a source of great satisfaction that five years past has been greatly extended, and the expenditures of the department duct of our navy with pride and com- proportionately increased. Although the mendation. As a means of national de- postage which has accrued within the last fence, it enjoys the public confidence, and three years has fallen short of the expendiis steadily assuming additional importures \$262,841.46, it appears that collectance. It is submitted, whether a more tions have been made from the outstanding balances to meet the principal part tlement, the difficulty of settling the resiof the current demands.

It is estimated that not more than \$250,000 of the above balances can be collected, and that a considerable part of this sum can only be realized by a resort to legal process. Some improvement in the receipts for postage is expected. prompt attention to the collection of moneys received by postmasters, it is believed, will enable the department to continue its operations without aid from the treasury, unless the expenditure shall be increased by the establishment of new mail-routes.

A revision of some parts of the postoffice law may be necessary; and it is submitted whether it would not be proper to provide for the appointment of postmasters, where the compensation exceeds a certain amount, by nomination to the Senate, as other officers of the general

government are appointed.

Having communicated my views to Congress at the commencement of the last session respecting the encouragement which ought to be given to our manufactures, and the principle on which it should be founded, I have only to add that those views remain unchanged, and that the present state of those countries with which we have the most immediate political relations and greatest commercial intercourse tends to confirm them. Under this impression, I recommend a review of the tariff, for the purpose of affording such additional protection to those articles which we are prepared to manufacture, or which are more immediately connected with the defence and independence of the country.

The actual state of the public accounts furnishes additional evidence of the efficiency of the present system of accountability in relation to the public expenditure. Of the money drawn from the treasury since March 4, 1817, the sum remaining unaccounted for on Sept. 30 last is more than \$1,500,000 less than on Sept. 30 preceding; and during the same period a reduction of nearly \$1,000,000 has been made in the amount of the unsettled accounts for moneys advanced previously to Ohio may be connected, by canal, with March 4, 1817. It will be obvious that, in proportion as the mass of accounts of

due is increased from the consideration that, in many instances, it can be obtained only by a legal process. For more precise details on this subject, I refer to a report from the first comptroller of the treasury.

The sum which was appropriated at the last session for the repair of the Cumberland road has been applied with good effect to that object. A final report has not yet been received from the agent who was appointed to superintend it. As soon as it is received it shall be communicated to Congress.

Many patriotic and enlightened citizens, who have made the subject an object of particular investigation, have suggested an improvement of still greater importance. They are of opinion that the waters of the Chesapeake and Ohio may be connected together by one continued canal, and at an expense far short of the value and importance of the object to be obtained. If this could be accomplished, it is impossible to calculate the beneficial consequences which would result from it. A great portion of the produce of the very fertile country through which it would pass would find a market through Troops might be moved that channel. with great facility in war, with cannon and every kind of munition, and in either direction. Connecting the Atlantic with the Western country, in a line passing through the seat of the national government, it would contribute essentially to strengthen the bond of Union itself. Believing, as I do, that Congress possess the right to appropriate money for such a national object (the jurisdiction remaining to the States through which the canal would pass), I submit it to your consideration whether it may not be advisable to authorize, by an adequate appropriation, the employment of a suitable number of the officers of the corps of engineers to examine the unexplored ground during the next season, and to report their opinion thereon. It will likewise be proper to extend their examination to the several routes through which the waters of the those of Lake Erie.

As the Cumberland road will require the latter description is diminished by set- annual repair, and Congress have not protection against future injuries.

The act of Congress of May 7, 1822, ap- our most ardent wishes. propriated the sum of \$22,700 for the pur- It was stated at the commencement of from the War Department, that the ap- which we have so much intercourse, and pose intended; and, as the piers would be have always been anxious and interested of great service, both to the navigation spectators. The citizens of the United appropriation should not be made.

thought it expedient to recommend to the taken part against them. Their cause and States an amendment to the Constitution, their name have protected them from danfor the purpose of vesting in the United gers which might ere this have overwhelm-States a power to adopt and execute a ed any other people. The ordinary calcusystem of internal improvement, it is also lations of interest and of acquisition, with submitted to your consideration whether a view to aggrandizement, which mingle it may not be expedient to authorize the so much in the transactions of nations, executive to enter into an arrangement seem to have had no effect in regard to with the several States through which the them. From the facts which have come to road passes to establish tolls each within our knowledge, there is good cause to beits limits, for the purpose of defraying lieve that their enemy has lost forever the expense of future repairs, and of pro- all dominion over them; that Greece will viding also, by suitable penalties, for its become again an independent nation. That she may obtain that rank is the object of

pose of erecting two piers as a shelter for the last session that a great effort was vessels from ice near Cape Henlopen, Dela- then making in Spain and Portugal to ware Bay. To effect the object of the act, improve the condition of the people of the officers of the board of engineers, those countries, and that it appeared to with Commodore Bainbridge, were direct- be conducted with extraordinary moderaed to prepare plans and estimates of tion. It need scarcely be remarked that piers sufficient to answer the purpose in- the result has been, so far, very different tended by the act. It appears by their re- from what was then anticipated. Of port, which accompanies the documents events in that quarter of the globe with propriation is not adequate to the pur- from which we derive our origin, we of the Delaware Bay and the protection States cherish sentiments the most friendof vessels on the adjacent parts of the ly in favor of the liberty and happiness coast, I submit for the consideration of of their fellow-men on that side of the Congress whether additional and sufficient Atlantic. In the wars of the European propriation should not be made.

powers in matters relating to themselves
The board of engineers were also di- we have never taken any part, nor does rected to examine and survey the entrance it comport with our policy so to do. It of the harbor of the port of Presque Isle is only when our rights are invaded or in Pennsylvania, in order to make an es- seriously menaced that we resent injuries timate of the expense of removing the or make preparation for our defence. obstructions to the entrance, with a plan With the movements in this hemisphere of the best mode of effecting the same, we are, of necessity, more immediately under the appropriation for that purpose connected, and by causes which must be by act of Congress passed March 3 last, obvious to all enlightened and impartial The report of the board accompanies the observers. The political system of the papers from the War Department, and allied powers is essentially different in is submitted for the consideration of Con- this respect from that of America. This difference proceeds from that which exists A strong hope has been long entertained, in their respective governments. And to founded on the heroic struggle of the the defence of our own, which has been Greeks, that they would succeed in their achieved by the loss of so much blood contest, and resume their equal station and treasure, and matured by the wisdom among the nations of the earth. It is be- of their most enlightened citizens, and lieved that the whole civilized world takes under which we have enjoyed unexampled a deep interest in their welfare. Although felicity, this whole nation is devoted. no power has declared in their favor, yet We owe it, therefore, to candor, and to none, according to our information, has the amicable relations existing between

cies of any European power we have not piness; nor can any one believe that our with the governments who have declared would adopt it of their own accord. It and whose independence we have, on great should behold such interposition, in any consideration and on just principles, form, with indifference. If we look to them, or controlling in any other man- their distance from each other, it must ner their destiny, by any European power, be obvious that she can never subdue these new governments and Spain we de- will pursue the same course. clared our neutrality at the time of their curity.

at an early stage of the wars which have in number to those which formed the first which is, not to interfere in the internal to our Union have had the happiest effect sider the government de facto 'as the eminently augmented our resources and legitimate government for us; to culti- added to our strength and respectability vate friendly relations with it, and to as a power is admitted by all. But it is preserve those relations by a frank, firm, not in these important circumstances only

the United States and those powers, to in regard to these continents, circumdeclare that we should consider any at- stances are eminently and conspicuously tempt on their part to extend their sys- different. It is impossible that the allied tem to any portion of this hemisphere powers should extend their political sysas dangerous to our peace and safety, tem to any portion of either continent With the existing colonies or dependen- without endangering our peace and hapinterfered, and shall not interfere. But southern brethren, if left to themselves, their independence, and maintained it, is equally impossible, therefore, that we acknowledged, we could not view any in- the comparative strength and resources terposition for the purpose of oppressing of Spain and those new governments, and in any other light than as the manifesta- them. It is still the true policy of the tion of an unfriendly disposition towards United States to leave the parties to the United States. In the war between themselves, in the hope that other powers

If we compare the present condition of recognition, and to this we have ad- our Union with its actual state at the hered, and shall continue to adhere, pro- close of our Revolution, the history of the vided no change shall occur which, in the world furnishes no example of a progress judgment of the competent authorities in improvement in all the important cirof this government, shall make a corre-cumstances which constitute the happiness sponding change on the part of the of a nation which bears any resemblance United States indispensable to their set to it. At the first epoch our population did not exceed 3,000,000. By the last The late events in Spain and Portu-census it amounted to about 10,000,000, gal show that Europe is still unsettled. and, what is more extraordinary, it is al-Of this important fact no stronger proof most altogether native, for the emigration can be adduced than that the allied from other countries has been inconsiderpowers should have thought it proper, on able. At the first epoch half the terriany principle satisfactory to themselves, tory within our acknowledged limits was to have interposed, by force, in the inter- uninhabited and a wilderness. Since then nal concerns of Spain. To what extent new territory has been acquired of vast exsuch interposition may be carried, on the tent, comprising within it many rivers, same principle, is a question in which all particularly the Mississippi, the navigaindependent powers whose governments tion of which to the ocean was of the differ from theirs are interested, even highest importance to the original States. those most remote, and surely none more Over this territory our population has so than the United States. Our policy expanded in every direction, and new in regard to Europe, which was adopted States have been established almost equal so long agitated that quarter of the bond of our Union. This expansion of our globe, nevertheless remains the same, population and accession of new States concerns of any of its powers; to con- on all its highest interests. That it has and manly policy, meeting, in all inthat this happy effect is felt. It is manistances, the just claims of every power; fest that, by enlarging the basis of our submitting to injuries from none. But system and increasing the number of

# MONROE, JAMES-MONROE, FORT

States, the system itself has been greatly off the coast of Spain. He resigned from rendered equally impracticable. Each government, confiding in its own strength, He died in Orange, N. J., Sept. 7, 1870. has less to apprehend from the other; and cient for all the purposes for which it was system itself by the adoption of this Con- Venezuela. stitution, and of its happy effect in elerights of the nation as well as of individperpetuate them?

strengthened in both its branches. Consoli- the army in 1832 and settled in New dation and disunion have thereby been York City, where he became an alderman in 1833. He was elected to Congress in 1839.

Monroe Doctrine, a doctrine that has in consequence, each enjoying a greater been repeatedly reaffirmed as the settled freedom of action, is rendered more effi- policy of the people and government of the United States. See Monroe, James, instituted. It is unnecessary to treat for President's message in which the statehere of the vast improvement made in the ment of this "doctrine" first appeared;

Monroe, FORT (official form), planned vating the character and in protecting the to be the most extensive military work in the United States. Its construction was uals. To what, then, do we owe these begun in 1819, and was completed at a blessings? It is known to all that we decost of \$2,500,000. It was named in honor rive them from the excellence of our in- of President Monroe. Its walls, faced stitutions. Ought we not, then, to adopt with heavy blocks of granite, were 35 feet every measure which may be necessary to in thickness and casemated below, and were entirely surrounded by a deep moat Monroe, James, military officer; born filled with water. It stands upon a penin Albemarle county, Va., Sept. 10, 1799; insula known as Old Point Comfort, graduated at West Point in 1815; partici- which is connected with the main by a pated in the war with Algiers; was narrow isthmus of sand and by a bridge in wounded in an action with the Mashouda the direction of the village of Hampton.



FORT MONROE IN 1861.

There were sixty-five acres of land within maintained a noteworthy artillery school its walls, and it was armed with almost at this post. See also Leavenworth, 400 great guns when the Civil War broke Fort; RILEY, FORT; and WILLETT'S POINT. out. It had at that time a garrison of Montagu, Charles, first Earl of Halionly 300 men, under Col. Justin Dimick, fax, statesman; born April 16, 1661; ap-U. S. A. Its possession was coveted by the pointed a lord of the treasury in 1692; Confederates, but Dimick had turned some induced Parliament to raise a large loan, of its cannon landward. These taught which was the beginning of the national the Confederates, civil and military, pru- debt of England. He became chancellor dence, wisdom, and discretion. Gen. B. of the exchequer in 1694; Baron of Hali-F. Butler, having been appointed com- fax in 1700; Earl of Halifax in 1714. He mander of the Department of Virginia, died May 19, 1715. with his headquarters at Fort Monroe, arrived there on May 22, 1861, and took born in Belchertown, Mass., April 6, 1831; the chief command, with troops sufficient graduated at Amherst College in 1855; the Confederates. Butler's first care was Seminary; professor of modern languages upon and seizure of Richmond, then the sided in Paris in 1896-1900. His publicapture was desired by the national gov- mars; Introduction to Italian Literature, the war. It was then as now an impor- and Genealogy of the Montague Family tant fort as the key to the principal in America (with George W. Montague): waters of Virginia and the largest in the Half-Century Record of the Class of Fifty-United States. Since the close of the five, Amherst College, etc. He died at Civil War the War Department has Amherst, Mass., July 27, 1908.

Montague, WILLIAM LEWIS, linguist; to insure its safety against any attacks of instructor in Latin and Greek in Williston to ascertain the practicability of a march in Amherst College in 1864-95; and reseat of the Confederate government. Its cations include Spanish and Italian Gramernment, but no troops could then be etc. He also edited Biographical Record spared from Washington. Fort Monroe of the Alumni and Non-Graduate Memwas firmly held by the Nationals during bers of Amherst College, 1821-71; History

# MONTANA

Latin, meaning "mountainous region"), productions, besides copper, comprise sila State in the Mountain Division of the ver, coal, gold, zinc, clay products, and North American Union; bounded on the lead, in the order given, and in 1911 the n. by British Columbia, Alberta, and Sas- United States Geological Survey reported katchewan, e. by the Dakotas, s. by Wy- the discovery of large phosphate beds on oming and Idaho, and w. by Idaho; area, public lands near Butte. In the State's water surface; extreme breadth, e. to w., (1906) the total output was valued at 580 miles; extreme length, n. to s., 315 \$74.126,567, of which copper represented miles; number of counties, 27; capital, \$56,877,341. The record output of cop-Helena; popular name, "the Mountain per was in 1909—314,858,291 pounds—State"; State flower, the bitter-root; but the value was less than the smaller State motto, Oro y plata (Spanish) "Gold and Silver"; organized as a Territory, May 26, 1864; admitted into the Union as the forty-first State, Nov. 8, 1889. Pop. (1910), 376,053.

ularly noted as holding the first rank \$261,000,000. among the copper-producing States of the hay (\$10,500,000), oats (\$6,118,000), wincountry, and as containing a portion of ter wheat, potatoes, and flax-seed (rank-

Montana, (name derived from the great falls of the Missouri. Its mineral 146,572 square miles, of which 796 are record year in all mineral productions product of 1906. Silver in 1906 yielded \$8,027,072; coal, \$3,240,357; and gold \$4,-469,014.

There are 26.214 farms, containing 3,-640,309 improved acres, and representing General Statistics .- Montana is partic- in lands, buildings, and implements, over The principal crops are the Yellowstone National Park and the ing fourth, \$1,000,000). At the end of

cost of irrigation projects then com- and Disciples.

Manufacturing is still in its infancy, vet the various industries have 680 factory-system plants, employing \$44,596,000



STATE SEAL OF MONTANA.

capital and 11,660 wage-earners, paying \$12,959,000 for salaries and wages and \$56,363,000 for materials, and vielding \$80,468,000 in value of products, smelting and refining of copper, lumber and timliquors, railroad-car construction, and foundry and machine-shop work leading. General business interests are served by fifty-four national banks, having a comhave exceeded \$58,377,000 in a single year. sions, biennial; limit, sixty days.

1910 over 8,960 farms, containing 1,679,- denominations numerically being the Ro-080 improved acres, had been irrigated, by man Catholic, Methodist, Presbyterian, means of 18,934 miles of ditches, and the Lutheran, Protestant Episcopal, Baptist, The Roman Catholic pleted and under construction was over Church has bishops at Great Falls and \$22,820,000. Domestic animals, poultry, Helena, and the Protestant Episcopal one and bees have a value of \$85,571,000, an at Helena. The school age is 6-21; enincrease of over 64 per cent. in ten years, rollment in the public schools, 54,627; sheep (\$28,999,000), cattle (\$27,459,000), average daily attendance, 45,798; value of and horses (\$27,071,280) leading. There public-school property, \$4,137,550; total are over 4,800,000 sheep of shearing age, revenue, \$2,219,327; total expenditure, and the clip of wool, washed and un- \$2,070,195. Higher education is provided washed, in 1910 was valued at \$6,773,760, by the University of Montana, at Missougiving the State first rank in this in- la; the Montana College of Agriculture and Mechanic Arts, at Bozeman; the Montana State School of Mines, at Butte; a State Normal College, at Dillon; forty public high schools; a Polytechnic Institute, at Billings; a State Reform School, at Miles City: and a State School for the Deaf and Blind, at Boulder.

Government.—In 1884 a constitutional convention framed a constitution, which was adopted by popular vote and submitted to Congress with a petition for Statehood; in 1887 the Territorial legislature passed a local-option law; and in 1889 a State constitution was adopted and a form of the Australian-ballot system introduced. School attendance during a full term was made compulsory for children of 8-14 years in 1903; the initiative and referendum, juvenile courts, a child-labor law, a railroad commission, and stricter insurance requirements were enacted in 1907; and the sixteen-hour railway law, adopted in the previous year, was declared constitutional in 1908. The executive authority is vested in a governor (annual salary, \$5,000), lieutenantgovernor, secretary of State, treasurer, auditor, attorney-general, adjutant-genber milling, flour and grist milling, malt eral, superintendent of education, and commissioner of agriculture - official terms, four years. The legislative authority is in a senate of twenty-eight members and a house of representatives bined capital of \$4,656,100 and resources of seventy-four members—terms of senaof over \$46,179,000. The exchanges at the tors, four years; of representatives, two clearing-houses at Helena and Billings years; salary of each, \$10 per diem; ses-Religious interests are promoted by 546 chief judicial authority is a Supreme organizations, having 407 church edifices, Court, comprising a chief-justice and two 98,984 communicants or members, 33,891 associate justices. In 1911 the bonded Sunday-school scholars, and church prop- debt was \$279,000; cash in all State erty valued at \$2,809,779, the strongest funds, \$1,226,478; permanent school funds,

#### MONTANA

286,463; assessed valuation for 1910 delays, started from St. Louis in the (nominally, full cash value), \$309,673,-699; tax-rate, \$2.50 per \$1,000.

### TERRITORIAL GOVERNORS.

Sydney Edgerton	term begins	June 22,	1864
T. Francis Meagher	acting		1865
Green Clay Smith		July 13,	1866
James M. Ashley	64	.April 9.	1869
Benjamin F. Potts.		July 13,	1870
John S. Crosby	4.6		1883
B. P. Carpenter	6.6		
Samuel T. Hauser	4.6		1885
Preston H. Leslie	6.6		1887
Benj. F. White			1889

#### STATE GOVERNORS.

Joseph B	K. Toole	term begins.	Nov. 8, 1889
John E.	Rickards	66	. Jan., 1893
Robert :	B. Smith	46	. '1897
Joseph 1	K. Toole	66	. " 1903
Edwin I	L. Norris	66	April 1, 1908

Montana ranked forty-third in population among the States and Territories under the census of 1870; forty-fifth in 1880; forty-fourth in 1890 and 1900; and forty-first in 1910.

# UNITED STATES SENATORS.

No. of Congress,	Term.	
51st	1890 to 1593	
53d		
54th "	1895 "1901	
56th "59th 56th "59th	1901	
60th "	1907 "	
	51st 51st to 54th 53d 54th to 56th 54th "————————————————————————————————————	

In the apportionment of representation in Congress, Montana was given one member under the censuses of 1880, 1890, and 1900, and two in 1910.

History.—The n. w. part of Montana, beyond the main divide of the Rocky Mountains, formed the n. e. corner of the "Oregon country," secured to the United previously noted were the visit of Father States by treaty with Great Britain, 1846. The part e. of the main divide of the mountains formed the extreme n. w. of missions in 1842 and 1845; discovery of Louisiana, the vast territory reaching of gold near the present site of Virginia from the mouth of the Mississippi n. and City in 1863, and on the present site of w. to the Rocky Mountains, which France Helena in 1864; massacre of Gen. George sold to the United States under Jeffer- A. Custer (q. v.) and his command near son's presidency, 1803, for \$15,000,000. the Little Big Horn River in 1876; com-Jefferson at once sent off the Lewis and pletion of the Northern Pacific railroad in

\$2,061,433; other permanent funds, \$1,- Clarke exploring expedition, which, after spring of 1804, wintered, 1804-05, about 40 miles above the present site of Bismarck, North Dakota, and going on, April 7, 1805, up the Missouri River, reached the Great Falls in central Montana, July 15; and Sept. 22 crossed the main divide of the mountains and n. w. Montana to a tributary of the Columbia, and thence by the Columbia to the Pacific; whence they returned the next year.

In 1806 Lewis was made governor of Louisiana, which had been made a United States Territory, 1805, with St. Louis as its capital. In 1812, upon the admission of the State of Louisiana, the Territory was called Missouri, and after that date the whole or parts of it fell within various Territories, until May 26, 1864, it was set off from Idaho Territory as the Territory of Montana. By act of Feb. 17, 1873, a tract of about 2,000 square miles was added to Montana at its extreme s. w. corner, on account of its inclusion with it by the mountains, and the close connections which had resulted from this fact. The early capital of Montana was Virginia City.

The few settlers which Montana had before the discovery of gold, 1861, were hunters, trappers, and missionaries. It was a favorite hunting-ground, and Fort Benton was a seat of the fur-trading interest. The early comers were, many of them, desperate characters, and social order was very uncertain until energetic vigilance measures were adopted for suppressing disorder. The opening of railroads, the rapid growth of cities and towns, and the movement to become a State brought a new condition of things, fully representing order and progress of every kind as well as material prosperity.

Other occurrences of local interest not de Smet to the Flathead Indians in Gallatin Valley in 1840 and his establishment

# MONTAUK INDIANS-MONTCALM

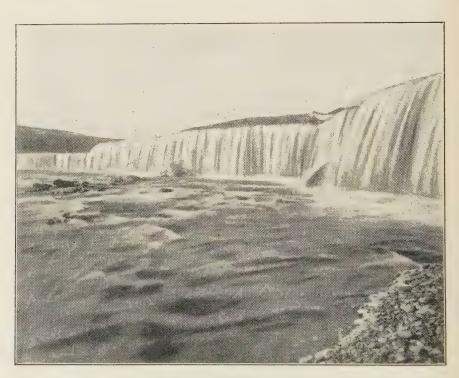
1883: beginning of the coal-mining inthe great Iron Mountain drainage tunnel in 1908; disastrous forest fires in 1908 head Indian Reservation to settlement in 1910.

The Missouri River has its source in great cataracts, separated by rapids, the the ocean voyage six hours. river having a total fall of 360 feet in less than seventeen miles.

Montauk Indians, a tribe occupying dustry in Cascade county, in 1888; re- the eastern half of Long Island. They markable development of the mining in- were nearly all exterminated by the Block dustry and opening of the State School of Island Indians in 1659. They sold their Mines in 1900; serious strikes in Butte lands with certain reservations to settlers and other cities in 1907; completion of from Connecticut in 1660-87. The tribe is now nearly extinct.

Montauk Point, the extreme eastern and 1910; and the opening of the Flat- point of Long Island, N. Y. On it is a stone light-house (visible 19 miles), in 41° 4' N., 71° 51' W. Here, in 1898, the War Department established Camp Wisouthwestern Montana. It is a turbid koff, for sick, wounded, and convalescent and swift stream capable of producing an soldiers who had served in the Santiago enormous power for manufacturing, for campaign. Helen Gould (q.v.) gave irrigation and electrical power. The \$25,000 for needful supplies and delicacies river flows through the Gate of the Rocky for the soldiers, together with her person-Mountains for a distance of over six al service. Montauk Point has an admiles through a gorge with perpendicular mirable harbor which probably will be walls on either side over 1,200 feet high. used as a port of call to take on passen-Forty miles above Fort Benton are four gers for European ports, thus shortening

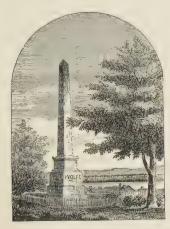
> Montcalm, Gozon de St. Veran, Louis JOSEPH, MARQUIS DE, military officer; born



RAINBOW FALLS, MISSOURI RIVER, MONTANA,

# MONTCALM-MONTEZUMA

at the Château Candiac, near Nismes, broidered with gold lace, is preserved in entered the French army at the age of QUEBEC; WOLFE, JAMES. fourteen years, distinguished himself in Germany in the War of the Austrian Succession, and gained the rank of colonel for his conduct in the disastrous battle of Piacenza, in Italy, in 1746. In 1756 he was appointed to the command of the French troops in Canada, where, in the three campaigns which he conducted, he displayed skill, courage, and humanity. Weakly seconded by his government, he did not accomplish what he might have done. He prepared, with all the means at his command, for the struggle for the supremacy of French dominion in America, in 1759, in which he lost his life. He had



WOLFE AND MONTCALM'S MONUMENT.

resolved, he said, "to find his grave under the ruins of the colony," and such was his fate. The English had spared nothing to make the campaign a decisive one. The final struggle occurred in Quebec, and there, on Sept. 13, 1759, he was mortally wounded, and died the next day. Wolfe, the commander of the English, was mortally wounded at the same time. When penses caused a grievous imposition of Montcalm was told that his death was taxes. This, with his haughty deportnear, he calmly replied, "So much the ment, made many of his subjects disconbetter; I shall not live to see the sur-tented. His empire was invaded by Corrender of Quebec." A fine monument tez in 1519, when he gave the audacious stands on Cape Diamond, at Quebec, erect- Spaniard, at first, great advantages by ed to the memory of both Montcalm and a temporizing policy. Cortez seized him Wolfe. The skull of Montcalm, with a and held him as a hostage. He would not military coat-collar of blue velvet em- accept Christianity in exchange for his

France, Feb. 28, 1712. Well educated, he the Ursuline convent at Quebec. See

Monterey, Capture of. After General Taylor had entered Mexico at Matamoras, he remained there until September, waiting for further instructions from his government and reinforcements for his army. Early in September the first division of his army, under Gen. W. J. Worth, moved towards Monterey, the capital of New Leon, which was strongly fortified, and then defended by General Ampudia with about 9,000 Mexican troops. Taylor soon joined Worth, and they encamped within 3 miles of the city, on Sept. 19, with about 7,000 men, and on the morning of the 21st attacked the stronghold. Joined by other divisions of the army, the assault became general on the 23d, and the conflict in the streets was dreadful. The Mexicans fired volleys of musketry from the windows of the strong store-houses upon the invaders, and the carnage was terrible. Finally, on the fourth day of the siege, Ampudia asked for a truce. It was granted, and he prepared to evacuate the city. Taylor demanded absolute surrender, which was made on the 24th, when General Worth's division was quartered in the city, and General Taylor, granting an armistice for eight weeks if permitted by his government, encamped with the remainder of his forces at Walnut Springs, a few miles from Monterey. In the siege of that city the Americans lost over 500 men. The Mexican loss was about double that number. See Mexico, War with.

Montezuma, the last Aztec emperor of Mexico; born about 1470. Because of his merits as a warrior and priest, he was elected emperor in 1502. He was in the act of sweeping the stairs of the great temple-teocalle at Mexico when his elevation was announced to him. His sumptuous style of living and great public ex-

## MONTGOMERIE-MONTGOMERY

own religion, but he formally recognized the supremacy of the crown of Spain, to to assail a force sent against him by the Spaniards. Cortez either persuaded or lisle, Pa., March 25, 1873. compelled Montezuma to address his turbulent subjects and try to appease the rising tumult; but the latter, having lost respect for their emperor, assailed and wounded him with missiles. From the injuries thus received he died in June, 1520. See Cortez, Hernando; Velasquez, DIEGO.

Montgomerie, John, colonial governor; born in Ayrshire, Scotland; was officially attached to the person of King George II.; served several years in Parliament; and came to America in the capacity of governor of New York in 1728. He died in New York City, July 1, 1731.

Montgomery, John Berrien, naval officer; born in Allentown, N. J., Nov. 17, 1794; entered the navy as midshipman in 1812; passed through the various grades until, in July, 1862, he became commodore, and in July, 1866, rear-admiral on the retired list. He served on Lake Ontario under Chauncey, and was in the Niagara with Perry at the battle on Lake Erie, and received a sword and thanks from Congress for his gallantry. He was with Decatur in the Mediterranean in



JOHN BERRIEN MONTGOMERY.

1815. In command of the sloop Portsmouth in the Pacific squadron (1845-48), whom he sent an immense quantity of he established the authority of the United gold as tribute. While Cortez was about States at various places along the coast of California. In 1861 he was in command Velasquez, the Mexicans revolted against of the Pacific squadron. He died in Car-



Montgomery, RICHARD, military officer; born in Swords County, Dublin, Ireland, Dec. 2, 1736; was educated at Trinity College, Dublin, and entered the army at the age of eighteen. Fighting under Wolfe at the siege of Louisburg (1756), he won the approval of that commander. After its surrender his regiment formed a part of Amherst's force, sent to reduce the French forts on Lake Champlain, in 1759. Montgomery became adjutant of his regiment in 1760, and was under Colonel Haviland in his march upon Montreal when that city was surrendered. In 1762, Montgomery was promoted to captain, and served in the campaign against Havana in the same year. After that he resided in this country awhile, but revisited England. In 1772 he sold his commission and came to America, and the following year he bought an estate at Rhinebeck, on the Hudson, and married a daughter of R. R. Livingston. He was chosen representative in the Colonial Assembly, and was a member of the Provincial Convention in 1775. In June following he was appointed

### MONTGOMERY-MONTOJO

eight brigadier-generals for the Conti- tion which enables us to sit in this House nental army. Appointed second in com- to a rebellion." Montgomery was buried mand, under Schuyler, in the Northern at Quebec. In 1818 his remains were re-Department, he became acting commander- moved to the city of New York, at the in-chief because of his superior's protract- expense of the State, and they were deed illness. He entered Canada early in posited near the monument which the September, with a considerable army, United States government had erected to captured St. John, on the Sorel or Riche- his memory in the front of St. Paul's lieu River, Nov. 3d, took Montreal on the Church, New York. 13th, and pushed on towards Quebec, and stood before its walls with some of Alabama; on the Alabama River; 95 troops under Arnold, Dec. 4th. On the 9th miles s. e. of Birmingham. It is chiefly the Continental Congress made him a engaged in the manufacturing, agriculmajor-general. He invested Quebec and continued the siege until Dec. 31st, when he attempted to take the city by storm. In that effort he was slain by grapeshot from a masked battery, Dec. 31, 1775. His death was regarded as a great public calamity, and on the floor of the British Parliament he was sulogized by Burke, Chatham, and Barré. Even Lord North spoke of him as "brave, humane, and generous;" but added, 'still he was only a brave, humane, and generous rebel; curse on his virtues, they've undone his



MONTGOMERY'S MONUMENT.

country." To this remark Fox retorted: "The term 'rebel' is no certain mark American fleet. The flag-ship having reof disgrace. All the great asserters of ceived 70 shots that killed 52 men and liberty, the saviors of their country, the wounded 150, and having taken fire, the benefactors of mankind in all ages, have admiral transferred his flag to a gun-

by the Continental Congress one of the been called 'rebels.' We owe the constitu-

Montgomery, city, capital of the State tural, and mercantile industries; contains a monument to the Confederate dead and the house where Gen. Lafayette was entertained in 1844; and has an assessed property valuation of over \$22,000,-000. The city was founded in 1817, and named in honor of GENERAL MONT-GOMERY (q. v.), who was killed in the action at Quebec. It received its charter in 1837, and was made the State capital in 1847. It was also the first capital of the Confederate States from February, 1861, to May, 1862. Pop. (1900), 30,415; (1910) 38.136.

Montgomery, Fort. See CLINTON, FORT.

Montgomery, Robert M., jurist; born in Eaton Rapids, Mich., May 12, 1849; received a public-school education; admitted to the bar in 1870; settled in Grand Rapids to practise; became prosecuting attorney, 1874; assistant United States district attorney, 1887; circuit Judge, Kent county, Mich., 1880-90; justice Supreme Court of Michigan, 1900-10; was then appointed presiding judge of the new United States Customs Court.

Monticello (Va.), the mansion built by Thomas Jefferson's father in 1735. It was the birthplace and home of Jefferson.

Montmorency, Heights of. See Que-BEC.

Montojo, Patricio, naval officer; born about 1833; commanded the fleet of Spain in the battle of Manila Bay, May 1, 1898. His flag-ship, the Reina Christina, was engaged in turn by the Olympia, the Baltimore, the Raleigh, and the Boston of the

## MONTREAL

motion.

Montreal. ize the Indians.

boat. His fleet was entirely destroyed country the mongrel party that destroyed or sunk (see Manila Bay, Battle of). Schenectady, and two others which at-During September of the following year, tacked Salmon Falls and Casco, in Maine. Admiral Montojo was tried by court- Sir William Phipps having been successmartial in Madrid, and was condemned ful in an expedition against Port Royal, to retirement without the right of pro- Acadia, in 1690, a plan for the conquest of Canada was speedily arranged. A fleet In 1535 Cartier found a under Phipps proceeded against Quebec, settlement of Indians here, but when and colonial land forces were placed un-Champlain visited the spot in 1603 the der the supreme command of Fitz-John settlement had disappeared. In 1611 he Winthrop, son of Governor Winthrop, of made it a trading-station and in 1642 Connecticut. Milborne, son-in-law of Maisonneuve established the city. The Leisler, undertook, as commissary, to pro-Sulpicians purchased the place in 1663 as vide and forward subsistence for the the centre of their missions to Christian- march. Colonel Schuyler with a party of Mohawks, the van of the expedition, Montreal, Massacre at.—On July 12, pushed forward towards the St. Lawrence, 1689, about 1,200 of the Five Nations (see but was repulsed by Frontenac (August). Ikoquois Confederacy) invaded the isl- The remainder of the troops did not proand of Montreal, burned all the planta- ceed farther than Lake George, where tions, and murdered men, women, and they were stopped by a deficiency of prochildren. This event threw the whole visions and the prevalence of the small-French colony into consternation. It was pox. Mutual recriminations followed and reported that 1,000 of the French were Leisler actually caused Winthrop's arrest. slain during the invasion, besides twenty- The latter charged the failure to Milsix carried into captivity and burned borne, who, it was alleged, had failed alive. It was this massacre that the to furnish needed provisions and trans-French sought to avenge the next year, portation. In 1711, within a fortnight when Frontenac sent into the Mohawk after Colonel Nicholson had given notice

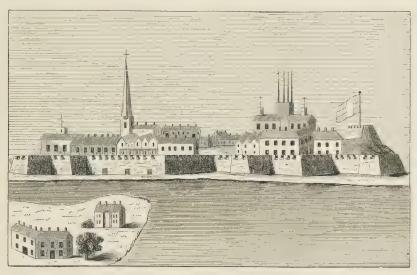


DOCKS AT MONTREAL,

# MONTREAL-MONUMENTAL CITY

of an intended expedition against Canada, 800 men he marched to the relief of the garcredit amounting to about \$200,000 to land at Longueil was attacked by Col. guarantee bills drawn on the imperial Seth Warner and about 300 Green Mounamount of \$50,000 to defray the expenses fusion. The news of this repulse caused

New York and the New England col- rison at St. John, after he heard of the onies were busy in preparations for the capture of Chambly. He crossed the St. movement. Massachusetts issued bills of Lawrence in small boats, and when about treasury; New York issued bills to the tain Boys, and driven back in great conof her share of the enterprise; and Penn- the speedy surrender of St. John, when sylvania, under the name of a present Montgomery pressed on towards Montreal.



VIEW OF MONTREAL AND ITS WALLS IN 1760 (From an old French print).

to the Queen, contributed \$10,000 towards Carleton, knowing the weakness of the the expedition. About 1,800 troops—the fort, at once retreated on board a vessel quotas of Connecticut, New York, and New of a small fleet lying in the river, and Jersey—assembled at Albany with the in- attempted to flee to Quebec with the tention of attacking Montreal simulta- garrison. Montgomery entered Montreal neously with the appearance of the fleet without opposition, and sent a force under from Boston before Quebec. Nicholson was in general command; and at Albany he ing fugitives. He hastened to the mouth was joined by 500 warriors of the Five Nations and 1,000 palatines, chiefly from the Mohawk Valley, making the whole force about 4,000 strong. Nicholson was assisted by Colonels Schuyler, Whiting, and Ingoldsby, and on Aug. 28 they began their march for Canada. At Lake George Nicholson heard of the miscarriage of the naval expedition, and returned to Albany, abandoning the enterprise.

Canada, General Carleton was in command ARD; QUEBEC. of a few troops at Montreal. With about

Colonel Easton to intercept the intendof the Sorel with troops, cannon, and armed gondolas. The British fleet could not pass, and Prescott, several other officers, members of the Canadian Council, and 120 private soldiers, with all the vessels, were surrendered. Carleton escaped. Then Montgomery wrote to the Congress, "Until Quebec is taken Canada is unconquered." Leaving Wooster in command at Montreal, Montgomery then pushed on In 1775, when the republicans invaded towards Quebec. See Montgomery, Rich-

Monumental City, Baltimore, Md.; so

called because of the large number of public monuments therein.

Monuments, National. See Nation-AL MONUMENTS.

Moody, DWIGHT LYMAN, evangelist; born in Northfield, Mass., Feb. 5, 1837; was educated in the district schools of his neighborhood. When seventeen years old he went to Boston. In 1856 he settled in Chicago and became greatly interested in Sunday-school mission work, building up a school of more than 1,000 1910. pupils. He soon after entirely relinquished time to Christian work. During the Civil War he was connected with the United States Christian Commission, and after the war he became general missionary of the Young Men's Christian Association in Chicago. In 1871 this church was destroyed in the great fire, but subsequently was rebuilt, and under the name of the Chicago training-school for foreign mis-Christian work in York. From England plain, near the present Plattsburg. meetings in Manchester, Birmingham, and Plattsburg, N. Y., Feb. 20, 1838. Liverpool. His greatest meetings of all Mooney, James, ethnologist; born in were held in Agricultural Hall, London, Richmond, Ind., Feb. 10, 1861. When a meetings were begun in Philadelphia, similar religious awakenings. In the latter city a great tabernacle was built in 1877, at a cost of \$40,000, and daily meetaverage attendance of from 5,000 to 10,-000. Like success attended Mr. Moody during his whole life, both in the United ligion and the Ghost Dance, etc. States and in Great Britain. In 1880 Northfield, Mass., Dec. 22, 1899.

Moody, WILLIAM HENRY, jurist; born in Newbury, Mass., Dec. 23, 1853; graduated from Harvard University in 1876; district attorney for Eastern District of Massachusetts, 1890-95; member of Congress in 1895-1902; Secretary of the Navy in 1902-04; Attorney-General of the United States in 1904-06; associate justice United States Supreme Court from Dec. 17, 1906, till his retirement, under a special act of Congress passed in June,

Moody, WILLIAM REVELL, educator; business, that he might devote all his born in Chicago, Ill., March 25, 1869; son of Dwight L. Moody; was graduated at Yale University in 1891; and since the death of his father has had charge of the Northfield schools. He is the author of The Life of Dwight L. Moody and the editor of Record of Christian Work since 1897.

Mooers, Benjamin, military officer; Chicago Tabernacle supervises the great born in Haverhill, Mass., April 1, 1758; was in the Continental army; at the sursionaries and lay Christian workers. In render of Burgoyne; and served as lieu-1873, with Ira D. Sankey, his famous co-tenant in Hazen's regiment to the end of worker, who had joined him two years the war. In 1783 he settled in the wilderbefore, he visited Great Britain and began ness on the western shore of Lake Chamhe went to Edinburgh, and soon after- was eight years in the New York legislawards the whole of Scotland was aroused. ture, and, as major-general of militia, com-After visiting the chief cities of Ireland, manded that body of soldiers in the battle where he met with similar success, he of Plattsburg (q. v.) in 1814 holding returned to England, and conducted great the bridge against Prevost. He died in

where audiences of from 10,000 to 20,000 boy he began studying Indian life and gathered. In November, 1875, enormous character; made this his life-work; and was connected with the Bureau of Amercontinuing for three months. Then, in ican Ethnology from 1885. He conducted turn, New York, Chicago, and Boston had extensive investigations among the Southern and Western Indian tribes; and prepared government exhibits for several expositions. He wrote Sacred Formulas of ings were held for four months, with an the Cherokees; Siouan Tribes of the East: Calendar History of the Kiowa Indians: Myths of the Cherokees; The Messiah Re-

Moore, ALFRED, jurist; born in Brunshe erected the first public building of the wick county, N. C., May 21, 1755; served now famous Northfield and Mount Hermon in the Revolutionary army throughout the institutions. It is estimated that Mr. war; elected attorney-general of North Moody, during his ministry, addressed Carolina in 1792; appointed associate more than 50,000,000 people. He died in justice of the Supreme Court of the United States in 1799. He resigned in

1804, and died in Bladen county, N. C., at the University of New York in 1843; Oct. 15, 1810.

born in New York City, July 15, 1779. He and a trustee of the Lenox Library in gave an entire block of ground in New 1872. His publications include The Trea-York to the Protestant Episcopal Theo- son of Charles Lee; Employment of Nelogical Seminary. He wrote the well- groes in the Revolutionary Army; Notes on known ballad, 'Twas the Night Before the History of Slavery in Massachusetts; Christmas. He died in Newport, R. I., History of Jurisprudence of New York; July 10, 1863.

Moore, EDWIN WARD, naval officer; born in Alexandria, Va., in 1811; entered the United States navy in 1825; became born in Jamaica, West Indies, in 1713; lieutenant in 1835. After the Republic of Texas was founded he was chosen by its government to command its navy. Fitting out two small vessels as ships-of-war, he sailed from New Orleans early in 1843 to meet the Mexican fleet of ten vessels. During the unequal contest which ensued he defeated the enemy, causing them great loss. When Texas was annexed to the Union, Moore unsuccessfully sought reinstatement in the United States navy with the rank of commodore, which he had held in the Texas navy. In 1855, however, \$17,000 was appropriated to him as "leave" pay. He died in New York City, Oct. 5, 1865.

Moore, ELIAKIM HASTINGS, educator; born in Marietta, O., Jan. 26, 1862; was graduated at Yale University in 1883; was an instructor in mathematics there value; and this was one of the first pubin 1887-89; professor of the same branch lications in this country devoted to local in the Northwestern University in 1889- history. He pursued journalism in New 92. In 1892 he accepted the chair of York (whither he went in 1839) for a mathematics in the University of Chicago. He was editor of the Transactions of the in the general post-office; and from 1845 American Mathematical Society in 1899- to 1848 he was librarian of the New York 1907.

N. H., Dec. 17, 1828; was assistant secre- San Francisco from 1848 to 1852. tary of the United States legation in died in Bellows Falls, Vt., Sept. 1, 1853. Paris in 1869-72, and later engaged in of Songs and Ballads of the American army as assistant surgeon in June, 1853; Revolution; Cyclopædia of American Elotion; Materials for History; The Rebellion pointed medical director of the Central Record; Speeches of Andrew Johnson. Life Grand Division of the Army of the Potoand Speeches of John Bright; Women of mac in June, 1862; and became medical the War, 1861-66; Songs and Ballads of director of the Department and Army of the Southern People, 1861-65, etc. He the Tennessee in 1863. He was with Sherdied in 1904.

Concord, N. H., April 20, 1823; graduated the rank of lieutenant-colonel; in 1886-90

made librarian of the New York Historical Moore, CLEMENT CLARKE, educator; Society in 1849; became superintendent Withcraft in Massachusetts, etc. He died in New York City, May 5, 1897.

Moore, SIR HENRY, colonial governor; was made governor of that island in 1756; and for his services in suppressing a slave insurrection there was rewarded with the title of baronet. He was appointed governor of New York in 1764; arrived in November, 1765, in the midst of the Stamp Act excitement; and held the office until

his death, Sept. 11, 1769.

Moore, JACOB BAILEY, author; born in Andover, N. H., Oct. 31, 1797; learned the printer's trade in Concord, N. H.; married a sister of Isaac Hill, proprietor of the New Hampshire Patriot; became his business partner; and afterwards established the New Hampshire Statesman. He was a member of the State legislature in 1828. He and Mr. Farmer published, from 1822 to 1824, three volumes of Historical Collections of New Hampshire, of great while, when he was appointed to a place Historical Society. Mr. Moore was the Moore, Frank, editor; born in Concord, first postmaster in California, serving in

Moore, John, military surgeon; born journalism in New York. He is the editor in Indiana, Aug. 16, 1826; entered the served in the Cincinnati Marine Hospital quence; Diary of the American Revolu- in 1861-62; promoted surgeon and apman in the Atlanta campaign. In 1883-86 Moore, George Henry, librarian; born in he was assistant medical purveyor, with

## MOORE-MOORE'S CREEK BRIDGE

ington, D. C., March 18, 1907.

in Smyrna, Del., Dec. 3, 1860; was edu-



JOHN BASSETT MOORE.

cated at the University of Virginia, and Wanneta, the Sioux, and many reports. admitted to the bar of Delaware in 1883. law and diplomacy in Columbia Univer- ington sent General Lee thither. tradition and Interstate Rendition; Amer- Donald brigadier-general. vol. i.

was surgeon-general of the army with the 1853; chief engineer in 1861; served at rank of brigadier-general; and in the lat- the capture of Forts Jackson and St. ter year was retired. He died in Wash- Philip, passage of the Vicksburg batteries in 1862; at Port Hudson in 1863. He Moore, John Bassett, publicist; born originated chain cable protection for wooden ships, "war paint," and fighting tops. On June 29, 1906, he was promoted rear-admiral retired, for services during the Civil War.

> Moorefield (Va.), BATTLE OF, an engagement between Gen. B. Johnson, C. S. A., and Gen. W. W. Averill, U. S. A., on Aug. 7, 1864. The Confederates were defeated with a loss of over 500 men.

> Moorehead, Warren King, archæolo-gist; born in Siena, Italy, of American parents, March 10, 1866; received a liberal education, and applied himself to archæological study in Licking county, O. He had charge of archæological work in the Ohio Valley, Utah, Colorado, and New Mexico, for the World's Columbian Exposition. He became curator of the Museum of the Ohio State University and Historical Society, and a member of the United States Board of Indian Commissioners, in charge of investigations of Indian reservations. His publications include Primitive Man in Ohio; Fort Ancient; Tonda, a Story of the Sioux Prehistoric Implements; The Stone Age;

Moore's Creek Bridge, BATTLE AT. In In 1886 he became third assistant Secre- January, 1776, Sir Henry Clinton sailed tary of State. In 1891 he resigned this from Boston on a secret mission. Suspectoffice to accept the chair of international ing his destination to be New York, Washsity. In April, 1898, he was recalled to presence probably deterred Clinton from the United States Department of State, landing, and he proceeded to the coast of and in September became secretary and North Carolina to assist Governor Martin counsel to the American peace commis- in the recovery of his power in that provsioners in Paris. He is author of Ex- ince. Martin commissioned Donald Mc-Under him, ican Notes on the Conflict of Laws; In- as captain, was Allan McDonald. These ternational Arbitrations; American Di- two men had great influence over the plomacy: its Spirit and Achievements; Scotch Highlanders. They enlisted for Digest of International Law; The Works the royal cause about 1,500 men, and of James Buchanan (12 vols.), etc., and marched from the vicinity of Fayetteville one of the editors of the Political Science for the coast. Col. James Moore, on hear-Quarterly, and of the Journal du Droit ing of this movement, marched with more International Privé. See Professor Moore's than 1,000 men to intercept McDonald. article on the Alaskan Boundary, in At the same time minute-men of the Neuse region, under Colonels Caswell and Lil-Moore, John White, naval officer born lington, were gathering to oppose the lovin Plattsburg, N. Y., May 24, 1832; as-alists, and on the evening of Feb. 26 were sistant engineer United States navy in encamped at Moore's Creek, in Hanover

## MOQUI INDIANS-MORAVIANS

when McLeod was killed. The Scotchmen journey thither, his sketches resulting in were routed and dispersed, and about 850 the famous paintings The Mountain of seventy men, killed and wounded. The The two last paintings were purchased by republicans had only two wounded, one Congress and placed in the Capitol. His mortally.

tion of CORONADO (q. v.) in 1540. After The Track of the Storm, etc. a successful revolt against the Spaniards, in 1680, they remained independent. They county, Ontario, Canada, on the bank of are kind-hearted and hospitable, cultivate the River Thames, near which General the soil, and possess large flocks of sheep Harrison defeated General Proctor in batand goats. The houses are built of stone, the on Oct. 5, 1813. The settlers were set in mortar, and for security are Indians who had been converted to Chrisperched upon the summits of almost intianity by the Moravians, who fled to accessible mesas. Their villages are now Canada from the Muskingum, in Ohio, in visited yearly by many tourists.

revolution in 1868 was accused of aiding gardens. the insurgents. His property, valued at Mora (\$1,449.000). He died in New York 1874 embraced 174 bishops. Their epis-City, April 24, 1897.

commanded Vera Cruz in 1847 with a When, in 1621, Ferdinand II. of Ausgarrison of 5.000 men. General Winfield tria began the persecution of Protes-Scott bombarded the town five days be- tants, 50,000 of his subjects emigrated to fore Morales surrendered.

ton, Lancashire, England, Jan. 12, 1837; its faith—a hidden seed—was preserved came to the United States when seven by a few families for 100 years, when

county. There McDonald, chased by Col- years old. He became distinguished as onel Moore, came upon the minute-men. a landscape painter and illustrator. In He was sick, and the force was com- 1871 he went with the United States Exmanded by Lieutenant-Colonel McLeod. ploring Expedition to the region of the A sharp battle ensued the next morning, Yellowstone, and in 1873 made a second of them were made prisoners, among them the Holy Cross; Grand Cañon of the Yelthe two McDonalds. The loyalists lost lowstone; and Chasm of the Colorado. other paintings include The Last Arrow; Moqui Indians, a semi-civilized people The Ripening of the Leaf; Dreamland; living in Northern Arizona. The first The Grores were God's First Temples; accounts of them date from the expedi- The Pictured Rocks of Lake Superior;

1792. By an order of the Provincial Mora, Antonio Maximo, claimant; Council in 1793, about 50,000 acres of land born in Cuba in 1818; inherited large were granted for their use, on which they sugar-plantations near Havana; declared proceeded to build a church and a village. his intention to become a citizen of the At the time of the battle this Christian United States in New York City in 1853; Indian village had about 100 houses, a and after the beginning of the Cuban school-house and chapel, and very fine

Moravians. The church of evangelical \$3,000,000, was seized by the Spanish gov- Christians known as Moravians, or United ernment (1869), and he was arrested, Brethren, has a most remarkable history. imprisoned, and in 1870 was sentenced to Its germs appear as early as the ninth death. He, however, escaped to the United century, when Christianity was intro-States, where he laid his case before duced into Bohemia and Moravia; but it Hamilton Fish, then Secretary of State, does not appear distinct in history until at the same time declaring that he had 1457, when a separate church was formed. in no way aided the insurgents. The The members of that church always mani-United States immediately opened a diplofested the spirit afterwards called Protesmatic correspondence with Spain in re- tantism, and, like the primitive church, gard to the matter. It was not, however, held the Bible to be the only rule of faith until Sept. 14, 1895, that Spain paid the and practice. They have an episcopacy, amount of the adjudicated damage to and the episcopal succession from 1457 to copate is not diocesan, but their bishops Morales, Juan, Mexican soldier. He are bishops of the whole United Brethren. other lands. The church in Bohemia and Moran, Thomas, artist; born in Bol- Moravia was almost extinguished, and

it was renewed with strength. In 1722 two Moravian families found a refuge on the estate of Count Zinzendorf, of Saxony, then an officer in the Saxon Court, and a lover of pure and simple worship. In five years 300 Moravians gathered there. Zinzendorf became a bishop, and afterwards he spent his life and fortune in

missionary work.

Churches were established on the Continent, in Great Britain, and in North America; and in 1749 the British Parliament passed acts to encourage their settlement in the English-American colonies. The trustees of Georgia granted 500 acres of land to Count Zinzendorf for the purpose, and also gave Bishop Spangenberg 150 acres embraced in a part of tas Fratrum (United Brethren), commonravians settled in Georgia in 1735. Others the Evangelical Union of Bohemian and followed the next year, led by Bishop Moravian Brethren. A summary of the David Nitschmann; and on Feb. 28, 1736, general statistics of these bodies, in a the first Moravian church in America was special report of the United States Buorganized, under the pastorship of An-reau of the Census on Religious Bodies thony Seifferth, who was ordained in the (2 vols., 1910), taken together, showed presence of John Wesley. In Georgia their 132 organizations; 17,926 communicants; labors were mostly among the Indians 128 ministers; 137 church edifices; church and negroes. As they could not conscien- property valued at \$936,650; and 121 tiously take up arms to defend Georgia Sunday-schools, with 1,419 officers and to Pennsylvania with Whitefield. Bishops communicants. There are several church at the forks of the Delaware, and invited grand centre is at Herrnhütt, in Saxony, dered them to leave his domain forthwith Protestant Episcopal Church. (see Whitefield, George).

hem." That is the mother-church in Amer- ed assistant inspector of arsenals in 1842: the false impression that they were Brit- nance Board. He died in Philadelphia, ish spies or were concerned in some Ind- Pa., Oct. 23, 1887. ian outrages in Pennsylvania. The first

Indian congregation gathered by the Moravians was in the town of Pine Plains, Dutchess county, N. Y., at a place called Shekom-e-ko. In August, 1742, Count Zinzendorf and his daughter visited the mission. Here Büttner died in 1745, and the mission was broken up.

When Count Zinzendorf (q.v.) visited the Wyoming Valley settlements the Indians intended to assassinate him. They cautiously lifted the door of the tent and saw the count reading. At that moment a rattlesnake glided across his legs and the Indians regarded him as under the special protection of the Great Spirit.

The Moravian bodies in the United States are two in number, viz.—The Unithe site of Savannah. A number of Mo-ly known as the Moravian Church, and against the Spaniards at St. Augustine, teachers and 12,998 scholars. The first they abandoned their settlement and went body is by far the largest, having 17,155 Nitschmann and Spangenberg returned to boarding-schools; and, at Bethlehem, a Europe. Whitefield had purchased lands college and theological seminary. Their the Moravians to settle upon them; but the village built on Count Zinzendorf's doctrinal differences produced a rupture estate. The Moravians use a liturgy, and between them and Whitefield, and he or- their ritual is similar to that of the

Mordecai, ALFRED, military officer; Bishop Nitschmann came back, and born in Warrenton, N. C., Jan. 3, 1804; founded a settlement on the Lehigh, the graduated at the United States Military first house being completed in 1741. When, Academy in 1823; promoted captain of on Christmas day, Count Zinzendorf visit- ordnance in 1832; became a member of ed the settlement, he called it "Bethle- the ordnance board in 1839; was appointica. Their labors among the Indians were and resigned from the army May 5, 1861. extended far and wide, and their princi- His publications include Digest of Military pal station in the West was at Gnaden- Laws; Ordnance Manual for the Use of hütten-" tents of grace"-in Ohio, where Officers in the United States Army: Remany Indian converts were gathered, and ports of Experiments on Gunpowder; and where nearly 100 of them were massacred Artillery for the United States Land Serby white people in March, 1782, under vice, as Devised and Arranged by the Ord-

Morey Letter. During the Presiden-

# MORFONTAINE-MORGAN

nese question, purporting to have been apology. Morgan became an ensign in written by the Republican nominee, Gen- the militia in 1758; and while carrying eral Garfield, to H. L. Morey, of Lynn, despatches he was severely wounded by Mass., was published. It asserted that in- Indians, but escaped. After the French dividuals as well as companies have the and Indian War he was a brawler and right to buy labor where it is cheapest, etc. fighter and a dissipated gambler for a This letter appeared in New York, and was time; but he reformed, accumulated propcirculated by Democratic journals. Garerty, and commanded a company in Dunfield declared the letter a forgery.

tween France and the United States, of the affair at Lexington he had enrolled signed Sept. 30, 1800, providing for the ninety-six men, the nucleus of his famous restoration of captured ships and more rifle-corps, and marched them to Boston. liberal rules respecting neutrals.

cator; born in Oberlin, O., Oct. 3, 1845; panies of riflemen, and in the siege of was graduated at Oberlin College in 1866; that city was made prisoner. As colonel studied philosophy in Germany in 1872- of a rifle regiment, he bore a conspicu-74; and, returning to the United States, ous part in the capture of Burgoyne and was instructor of languages at Oberlin his army in 1777. After serving in Penn-College in 1875-76, and of Greek and sylvania, he joined the remnant of the Latin in Vassar in 1877-78; professor of defeated army of Gates at Hillsboro, N.C.; philosophy in Wellesley College in 1878- and on Oct. 1 was placed in command of 1900. Her publications include Scripture a legionary corps, with the rank of briga-Studies on the Origin and Destiny of dier-general. He served under Greene; Man; and The White Lady, a plan for the gained a victory in battle at the Cowpens study of comparative literature.

in Hunterdon county, N. J., in 1736; at treat. He led troops that suppressed the the age of seventeen he was a wagoner in Whiskey Insurrection, and was a member Braddock's army, and the next year he of Congress from 1795 to 1799. He died received 500 lashes for knocking down a in Winchester, Va., July 6, 1802. British lieutenant who had insulted him.



DANIEL MORGAN.

tial campaign of 1880 a letter on the Chi- That officer afterwards made a public more's expedition against the Indians in Morfontaine, TREATY OF, a treaty be- 1774. In less than a week after he heard He accompanied Arnold in his march to Morgan, Anne Eugenia Felicia, edu- Quebec in 1775, commanding three com-(for which Congress gave him thanks and Morgan, DANIEL, military officer; born a gold medal); and was in Greene's re-

> Morgan, Edwin Dennison, "war governor"; born in Washington, Berkshire co., Mass., Feb. 8, 1811; at the age of seventeen years became a clerk in a grocery store in Hartford, Conn.; and at twenty was a partner in the business. He was active, industrious, and enterprising; and six years later (1836) removed to New York, where he became a very successful merchant and amassed a large fortune. Mr. Morgan took an active interest in the political movements of his time, and in 1849 was elected to a seat in the New York Senate, which he occupied until 1853. The Republican party had no more efficient and wise adviser and worker than Mr. Morgan, and he was made chairman of its New York State Committee. In 1859 he was elected governor of New York, and in 1861 was reelected. Governor Morgan was one of the most energetic of the "war governors." During the Civil War, his brain.



EDWIN DENNISON MORGAN.

of LL.D. He died in New York City, school. When the treason of Church was Feb. 14, 1883.

Morgan, George Washington, military officer; born in Washington county, Pa., Sept. 20, 1820. He was captain in the Texan war for independence; studied two years at West Point, 1841-43; and began the practice of law in Ohio in 1845. In the war against Mexico he became colonel of the 2d Ohio Volunteers, and for his gallantry won the brevet of brigadiergeneral. From 1856 to 1858 he was consul at Marseilles; 1858 to 1861 was minister resident at Lisbon, and in November of the latter year was made brigadier-general of volunteers. He was in command of a division in the Army of the Ohio in He served under Rosecrans, and 1862. commanded a division under Sherman at Vicksburg in 1863. That year he resigned. He was a member of Congress from 1868 to 1872. He died in Fort Monroe, July 27, 1895.

his hand, and his fortune were at the cer; born in Boston, Mass., Aug. 1, 1810; service of his country. His administra- was in mercantile business in Quincy, tion was marked by a great decrease in Ill., when the war against Mexico the public debt of the State and an in- began, and was captain of a company in the 1st Illinois Volunteers in that war. In 1861 he was commissioned lieutenantcolonel of the 10th Illinois Regiment, and was promoted brigadier-general in July, 1862. He commanded a brigade at Nashville late in that year, and was in command of a division in the 14th Corps in Sherman's Atlanta campaign. In 1885 he was brevetted major-general of volunteers. He died in Quincy, Ill., Sept. 12, 1896.

Morgan, John, physician; born in Philadelphia, Pa., in 1735; graduated at the Philadelphia College in 1757; studied medicine; and served as a surgeon of Pennsylvania troops in the French and Indian War, after which he went to England. He attended the lectures of the celebrated Dr. Hunter; and after spending crease in the revenue from the canals, two years in Edinburgh, and receiving the Such impetus did his zeal, patriotism, degree of M.D., he travelled on the Conand energy give to the business of raising tinent. On his return to London (1765) troops for the war that the State sent he was elected a fellow of the Royal Soabout 220,000 men to the field. From ciety, also of the College of Physicians in 1863 to 1869 Mr. Morgan was United Edinburgh and London. Returning to States Senator, and then retired from Philadelphia the same year, he was elected public life. In 1867 Williams College to a professorship in the College of Philaconferred upon him the honorary degree delphia, in which he founded a medical



JOHN MORGAN.

discovered, Dr. Morgan was appointed, by the Continental Congress (Oct. 17, 1775), Morgan, James Dady, military offi- director-general of the Army General

Hospital, in which capacity he served tween Cynthiana and Paris, and laying until 1777. Dr. Morgan was one of the waste a railway track. On July 17 he had founders of the American Philosophical Society. He died in Philadelphia, Oct. 15, 1789.

Morgan, John Hunt, military officer; born in Huntsville, Ala., June 1, 1826; killed at Greenville, Tenn., Sept. 4, 1864. Settled near Lexington, Ky., in 1830, with



JOHN HUNT MORGAN.

war with Mexico; and in 1861, at the head of the Lexington Rifles, he joined Buckner of the Kentucky State Guard. At the battle of Shiloh he commanded a squadron of Confederate cavalry, and soon afterwards began his career as a raider. His first noted exploit was his invasion of perate fight of several hours, by 200 Michi-Kentucky from eastern Tennessee (July, gan troops under Colonel Moore, well in-1861), with 1,200 men, under a conviction trenched. Morgan lost 250 killed and that vast numbers of young men would wounded; Moore lost twenty-nine. He flock to his standard and he would become rushed into Lebanon, captured a small the "liberator" of that commonwealth. Union force there, set fire to the place, Dispersing a small National force at and lost his brother-killed in the fight. Tompkinsville, Monroe co., he issued a He reached the Ohio, 40 miles below flaming proclamation to the people of Ken- Louisville, July 7. His ranks were swelled tucky. He was preparing the way for as he went plundering through Kentucky, Bragg's invasion of that State. Soon re- and he crossed the Ohio with 4,000 men cruits joined Morgan, and he roamed and ten guns. He captured two steamers, about the State, plundering and destroy with which he crossed. He was closely ing. At Lebanon he fought a Union force, pursued by some troops under General routed them, and took several prisoners. Hobson, and others went up the Ohio in His raid was so rapid that it created in- steamboats to intercept him. He plundertense excitement. Louisville was alarmed. ed Corydon, Ind., murdered citizens, and He pressed on towards the Ohio, destroy- stole 300 horses. On he went, robbing mill ing a long railway bridge (July 14) be- and factory owners by demanding \$1,000

a sharp fight with the Home Guards at Cynthiana, who were dispersed. He hoped to plunder the rich city of Cincinnati. His approach inspired the inhabitants with terror; but a pursuing cavalry force under Green Clay Smith, of Kentucky, caused him to retreat southward in the his parents; served under Taylor in the direction of Richmond. On his retreat his raiders stole horses and robbed stores without inquiring whether the property belonged to friend or foe.

In June and July, 1863, he crossed the Ohio River for the purpose of plunder for himself and followers; to prepare the way for Buckner to dash into Kentucky from Tennessee and seize Louisville and, with Morgan, to capture Cincinnati; to form the nucleus of an armed counter-revolution in the Northwest, where the "Knights of the Golden Circle," or the "Sons of Liberty" of the peace faction, were numerous; and to prevent reinforcements from being sent to Meade from that region. Already about eighty Kentuckians had crossed the Ohio (June 19) into Indiana to test the temper of the people. They were captured. Morgan started (June 27) with 3,500 well-mounted men and six guns, crossing the Cumberland River at Burkesville, and, pushing on, encountered some loyal cavalry at Columbia (July 3), fought them three hours, partly sacked the town, and proceeded to destroy a bridge over the Green River, when he was driven away, after a desas a condition for the safety of their property. In like manner he went from village to village until the 12th, when, at a railway near Vernon, he encountered Colonel Lowe with 1,200 militiamen. Morgan was now assured that Indiana was aroused, and that there was a great uprising of the loyal people against him. The victories at Gettysburg and Vicksburg now inspirited the people. Governor Morton called on the citizens to turn out and expel the invaders. Within forty-eight hours 65,000 citizens had tendered their services, and were hastening towards the rendezvous. He stole fresh Morgan was alarmed. horses for the race before Hobson, his persistent pursuer. He passed swiftly north of Cincinnati through the southern counties, and struck the river a little above Pomeroy. The people of Ohio, also, were aroused. General Judah went up the Ohio, from Cincinnati, in steamboats, to head him off; and the people were gathering from different points. At Buffington Ford he attempted to cross the river and escape into Virginia; but there the head of Hobson's column, under General Shackleford, struck his rear, General Judah struck his flank, and two armed vessels in the stream opened upon his front. Hemmed in, about 800 of his men surrendered, and the remainder, leaving all their plunder behind them, followed their leader up the river, and again attempted to cross to Belleville by swimming their horses. About 300 crossed, but the remainder were driven back by a gunboat, when Morgan fled inland to McArthur, fighting militia, burning bridges, and plundering. At last he was obliged to surrender to General Shackleford, July 26, 1863, at New Lisbon, the capital of Columbiana county. Morgan and some of his officers were confined in the Ohio penitentiary at Columbus, from which he and six of them escaped in November, and joined the Confederate forces in northern Georgia. The race between the troops of Morgan and his pursuers had continued three weeks, without cessation, at the rate of 35 miles a day. Morgan afterwards received an ovation at Richmond as a great hero.

When Longstreet left Knoxville, Tenn.,

Station he had a sharp skirmish (Dec. 14), when the Nationals were pushed back with a loss of 200 men; Longstreet's loss was greater. Longstreet finally retired to Virginia, leaving Morgan in eastern Tennessee. Gen. John G. Foster was there, in command of the Army of the Ohio; and on Dec. 29 Gen. S. D. Sturgis, with the National advance at Knoxville, between Mossy Creek and New Market, met and fought Morgan and Armstrong, who led about 6,000 Confederates. The latter were defeated. On Jan. 16, 1864, Sturgis was attacked by Morgan and Armstrong at Dandridge, the capital of Jefferson county. After a severe encounter, Sturgis fell back to Strawberry Plains, where his soldiers suffered intensely from the extreme cold. Morgan lingered in eastern Tennessee until May, and late in that month, with comparatively few followers, he went over the mountains into Kentucky, and raided rapidly through the eastern counties of that State, plundering as they sped on in the richest part of that commonwealth. They captured several small places, dashed into Lexington, burning the railway station and other property there, and hurried towards Frankfort. General Burbridge, who, when he heard of Morgan's passage of the mountains, had started in pursuit. struck him a severe blow near Cynthiana, by which 300 of the raiders were killed or wounded, 400 made prisoners, and 1,000 horses captured. Burbridge lost about 150 men. This staggering blow made Morgan reel back into eastern Tennessee. Early in September he was at Greenville with his shattered brigade. Morgan and his staff were at the house of Mrs. Williams in that town, when it was surrounded by troops under General Gillem, and Morgan, attempting to escape, was shot dead in the garden, Sept. 4, 1864.

Morgan, John Pierpont, capitalist; born in Hartford, Conn., April 17, 1837; son of Junius Spencer Morgan (born April 14, 1813; died April 8, 1890); was educated in the English High School of Boston, and at the University of Göttingen, Germany. Returning to the United States in 1857 he entered the banking-house of Duncan, Sherman & Co., and in 1860 belate in 1863, he lingered awhile between came American agent of the London house there and the Virginia border. He had of George Peabody & Co. In 1871 he been pursued by cavalry, and near Bean's became a partner in the firm of Drexel. year, when the financial situation again feated the Shamrock for the America's

became alarming, the firm organized a syndicate which took \$37,911,350 of a new government loan. The greatest achievement of the firm, and the largest financial enterprise ever undertaken by a single individual, was consummated in April, 1901, when an amended certificate of incorporation of the newly formed United States Steel Corporation was filed in Trenton, N. J. This combination represented a merging of the Carnegie Steel Works and a number of the other great steel concerns of the country, with a capital stock of \$1,100,000,000, and a working cash capital of \$200,000,000. He secured American subscriptions of \$50,000,000 to the British war loan of 1901; organized agreement with coal operators and interests in Indiana, Ohio, and Pennsylvania: and in 1911 controlled over 50,000 miles of railways, large American and British ocean transportation lines, English,

traction railways, and other enormous Cup in 1899 and 1901, and was for many interests. Mr. Morgan has long been years commodore of the New York Yacht noted for his active and large benevo- Club and president of the Metropolitan lence. His gifts include \$500,000 to the Museum of Art. New York Trade Schools, in 1892; \$1,- For many years a very large measure of 000,000 to erect a new building for the public interest at home and abroad cen-Lying-In Hospital, in 1897; an additional tered in the great collections of works \$350,000 to the same institution, in 1899; of art in many forms that he gathered a rare collection of ancient Greek orna- and in surmises as to his ultimate disments valued at \$150,000 to the Metro-position of them. He vastly enriched the politan Museum of Art, in 1900; the Metropolitan Museum of Art in New York

Morgan & Co., which later became J. States, valued at \$200,000, to the Mu-Pierpont Morgan & Co. Mr. Morgan's seum of Art; \$100,000 to the Young Men's firm has been conspicuous for many years Christian Association of New York City; in the reorganization of large industrial an electric-lighting plant, valued at \$40,and railroad interests, and as syndicate 000, to the Loomis Sanitarium in Liberty, managers. In 1895 the firm agreed to N. Y., in 1901; and large donations to supply the United States government with the new Cathedral of St. John the Divine 3.500,000 ounces of standard gold coin at (P. E.), in New York City, the New York the rate of \$17.80 per ounce, for thirty-Public Library, and other institutions. year 4-per-cent. bonds, and later in the He built the yacht Columbia, which de-



JOHN PIERPONT MORGAN.

finest collection of minerals in the United with priceless gifts outright and with

# MORGAN, JOHN TYLER

keenly aroused again by reports that he seum of Art.

many unequalled loans; loaned to the purposed transferring all his art belong-National Gallery in London paintings, old ings in London to New York, and their English silver, old furniture, Mazarin value was then variously estimated at tapestries, mediæval ivories, Rose du from \$50,000,000 to \$100,000,000. This Barry vases, and other objects, worth the movement was made possible and advanransom of a dozen kings; and had col-tageous by the act of Congress in 1909 lections of enormous value housed in removing duty from all works of art over London, Paris, and New York. Mr. Mor- twenty years old. Mr. Morgan regarded gan never sold a single specimen from the taxing of works of art an outrage, his unsurpassed stores, and was always and kept many of his treasures in Europe willing that the public should receive the because of unwillingness to pay the du-educational benefit of an inspection of his ties that would be imposed upon them treasures, under needful restrictions, here. These treasures of art which are During the winter of 1911-12 interest in now (1912) coming to New York are the disposition of his collections became to be exhibited in the Metropolitan Mu-

## MORGAN, JOHN TYLER



JOHN TYLER MORGAN,

till the beginning of the Civil War, when he entered the Confederate army as a private. Subsequently he raised the 5th Alabama Regiment, became its colonel, and was commissioned a brigadier-general in 1863. After the war he resumed practice de Lesseps, given before the select com-

Morgan, John Tyler, statesman; born at Selma, Ala. In 1876 he was elected in Athens, Tenn., June 20, 1824; removed to the United States Senate, and in 1882, to Alabama when nine years of age; re- 1888, 1894, and 1900 was re-elected. In ceived an academic education; was ad- 1892 President Harrison appointed him mitted to the bar in 1845; and practised one of the American arbitrators in the Bering Sea Court of Arbitration, and in 1898, after the passage of the Hawaiian annexation bill, President McKinley appointed him one of the commissioners to prepare a system of government for the islands. For several years Senator Morgan was especially conspicuous because of his forceful advocacy of the construction of an interoceanic canal on the Nicaraguan route by the United States. As chairman of the Senate Committee on Interoceanic Canals, he early demanded the abrogation of the CLAYTON-BULWER TREATY  $(q, v_*)$ , contending that the canal should be wholly an American enterprise; and after Great Britain rejected (March, 1901) the amended Hay-Pauncefote treaty, he urged that the United States should ignore the objectionable features of the Clayton-Bulwer treaty, and proceed with the construction of the canal without further negotiation. He died in Washington, June 11, 1907.

The Nicaragua Canal.—The following is Senator Morgan's argument in favor of extending the aid of the federal government to the construction of the Nicaragua Canal:

In the testimony of Count Ferdinand

mittee of the House of Representatives, tive floods which would suddenly rush March 8, 1880 (Mis. Doc. No. 16, Forty- through, what Mr. Eads describes as, "the fourth Congress, third session), he said: narrow and tortuous stream which Count "There were fourteen projects of canals de Lesseps proposes to locate at the botpresented at the Paris congress, but the tom of an artificial cañon to be cut interest had entirely centred in the Nicaragua and Panama routes. . . . If it were determined to build a lock canal, and if there could not be a canal between the two oceans, except a lock canal, then there was no doubt that the Nicaragua route was the best route."

The Panama Canal Company, after years of exhaustive effort, and the expenditure of immense sums of money of the French people, demonstrated the fact that no other than a lock canal can be built and maintained across the Isthmus of Darien at any cost that the commerce of the world would be able to bear, as the basis of toll charges.

The abandonment of the effort to change the plan of the Panama Canal from a sealevel waterway to a canal with locks (for the amount of water at the highest level has settled that problem as being beyond the reach of successful solution) has verified the assurances of Mr. Menocal and Admiral Ammen, given to the congress at Paris, that the work was impracticable.

If the canal was built with locks and if it could be supplied with water by steam pumping, according to the last desperate alternative suggested by the company's engineers when the sea-level plan was abandoned, the future use of the canal would be embarrassed with the other insurmountable difficulties thus graphically presented by Mr. Eads in his testimony before the House select committee, on the same hearing (Mis. Doc. 10). Mr. Eads says:

"Any one who contemplates the depth of the proposed cut through the several miles of the Cordilleras, and thinks of the frightful rains and tempests which prevail during six months of the year, can form some faint conception, perhaps, of the amount of material which would be washed down the side of this immense cut, as well as from all other parts of the canal, and which must be continually dredged out of it to preserve its usefulness."

Other statements equally worthy of credit show that no work in that locality could be maintained against the destruc-

through the Cordilleras at Panama.

These facts, and the opinions of many great engineers, eliminate all other canal projects from the necessity of further discussion, and leave us to consider alone the political and financial questions presented in the project of the Nicaraguan Canal, under the present concessions from Nicaragua and Costa Rica.

Those concessions are grants of rights, privileges, and property to individuals, and through them to a corporation chartered in the United States. They have been complied with by that corporation, as to all the preliminary conditions, and have been confirmed as permanent grants by the governments of Nicaragua and Costa Rica.

In making these exclusive concessions these governments announce to the world a plan for the change of geographical conditions, in which all civilized nations have an interest, and, accordingly, they have so planned the canal and regulated its control as to give equal advantages without discrimination to the ships and commerce of all nations.

In this sense the concessions were a political convenant with mankind and, in this sense, it is obvious that "government aid" has, so far, supplied every element of the progress of the work. The canal is the creature, alone, of "government aid." Without discussing the right of every maritime power, other than the United States, to claim that these concessions confer upon them privileges that they may insist shall not be withdrawn, to their detriment, it is clear that the concessions distinctly relate to the political right of the United States to have an influential part in the project of changing the geography of the Western Hemisphere. It is provided in the concessions that "a company of execution" shall be formed, having its place of business in New York. A great corporation was contemplated which should own the concessions granted to American citizens, and that it should be subject to the laws of organization, control and administration to be enacted

concessions "The Maritime Canal Com-

pany of Nicaragua."

Nicaragua and Costa Rica are stockis included in the grants and limitations of the concessions, as completely as the other stockholders are bound. They proin the canal company by other governments, giving a preference to other American states in the right to subscribe for the stock. The corporation, therefore, is and privileges therein granted. not only to be a public corporation, but international, and is to have governments, as its stockholders, that are to vote in the direction of the affairs of the company, grants.

This is, necessarily, a very peculiar political situation, in connection with a geographical situation, and its attendant necessities, that exists nowhere else in the world. It presents opportunities, rights, and duties to the consideration and deteruniversally recognized as entitling us to a powerful, if not a dominant, influence in everything relating to the canal and its The duties thus resting with us are well defined in the message of President Hayes, where he said that "this must be an American canal, under American control."

The concessions made by Nicaragua and Costa Rica are in line with this declaration, and make it even more specific by the opportunity given to the United States to build the canal and make it subject to our control. When this new attitude had been sedately taken by those governments and was formulated in concessions to citizens of the United Statesnot less solemn, or obligatory, than formal treaties-Congress met the overture by

in the United States and enforced by like These three republics lent their sovereign authority. All governments, and through powers in aid of this benefaction to manthem their people, are invited to become kind, without considering the question of stockholders in the company styled in the its cost, or its value as an investment, and without the least thought that they could help a few favorites to grow rich; or the least apprehension that, while they were holders in the company and may vote for all looking on at the dealings of the comdirectors, and, through them, take part pany of execution, and were represented in all the doings of the directors. They in the company, any fraud or corruption are bound thereby to the full extent that could scandalize their great and patriotic work.

Congress accepted these concessions as the basis of its action, as was contemvide expressly for the ownership of stock plated in their provisions, and conformed its legislation to the pledges of good faith towards our citizens in securing them the enjoyment and protection of their rights

This was governmental control over the canal in accordance with the concessions, and Congress reserved the right to alter, amend, or repeal the charter, according including the governments that made the to its pleasure. Congress also required the president and secretary of the canal company to make reports, under oath, from time to time, to the Secretary of the Interior, "giving such detailed statement of its officers and of its assets and liabilities as may be prescribed by the Secretary of the Interior, and any wilfully false mination of the United States that are statement so made shall be deemed perjury and punishable as such." Congress fixed the number of directors of the canal company and the manner of their election, the amount of the capital stock to be issued, and required that a majority of the board of directors shall be citizens and residents of the United States.

> In these and other provisions of the charter, quite as important, Congress exercised legislative jurisdiction and political power over the corporation as full and complete as if this had been a domestic corporation. This, also, was "government aid" to the canal, strictly responsive to the action taken by Costa Rica and Nicaragua. It was aid without which the canal would not have been built or controlled by American citizens.

After Congress had taken this line of granting a charter to "The Maritime action and had thus created international Canal Company of Nicaragua," to be the obligations with two sister republics, and "company of execution" provided for in had assumed the duty of framing laws the concession. Here was the concurrent for creating and controlling "the company "aid" of three governments to the canal. of execution," provided for in these concessions, for the benefit of all commercial to say that we shall not make that legislaers.

strumentality of government; not a means ment should charter a "company of exe-of governing Nicaragua and Costa Rica, cution," and grant it a subsidy or any ment of our own country.

of government as it is to those republics; every power, right, and privilege included its distance from our possessions being in these concessions. Nicaragua and Costa the only real difference. It equally removes Rica could not present an argument or a the barrier to water communication be- plausible protest, against such dominion by tween the two oceans for the benefit of Great Britain, and we could only interpose each of the three republics, which is meas- an argument upon the Monroe doctrine, as ured by twice the length of South America, it was emasculated by the Clayton-Bulwer and which is made extremely perilous by treaty, if we stood simply on our treaty rethe dangerous navigation of the cold and lations for the measure of our rights. turbulent seas of the Antarctic regions.

an easy and short route for the transit heart that it would be dangerous, unpaof the mails, for the passage of troops, triotic, and cowardly in us to admit any and of ships of war and of commerce, and transatlantic power to usurp the place lessens the cost of naval armaments to we naturally occupy towards that route all American states by about one-half. In of transit between the Atlantic and Pathe interest of the peace of the world, this cific oceans. We have a duty in this matis a blessing of incalculable value. There ter, laid upon us by the hand of Proviis no light in which this project can be dence, which we cannot evade, and a viewed that does not disclose the practical power to execute that command, which necessity of this canal as an instrument of we cannot surrender, that compel us to better government and a facility of actual take a decisive part in this greatest work government to the people, States, and laid out for human hands to complete. If federal government of the United States.

the concessions made by Nicaragua and great powers, and to fetter our hands Costa Rica to our citizens, and of our when we would stretch them forth to enlegislation to aid and perfect those rights, large our commerce, increase our mail to say to us that we shall not proceed to facilities, lower the shipping charges upon aid the canal by a subvention, or in any our productions, increase our population other way that is consistent with the and their industries, and send out fleets sovereignty of Nicaragua and Costa Rica to protect our coasts and to secure respect over their own domain.

of us the repeal of the charter granted struction of the Nicaragua Canal. by Congress to the canal company, as As to getting closer to the subject and

countries, we had thereby established very tion effectual by giving material aid to intimate governmental relations with this the building of the canal, and secure our canal and its public and private promot- government against loss. The Clayton-Bulwer treaty, our treaty with Nicaragua, So intimate are these relations and so concluded Aug. 21, 1867, and her treaty necessary to the preservation of the com- of Feb. 11, 1860, with Great Britain, upon merce, business interests, and the social which our treaty was modelled, all look and political communication of our East- to and provide for this canal and for maern and Western States and people, and terial aid to it. They only exclude the to the practical continuity of our coast right of either power from acquiring sov-line, and the safety of our country, that ereign rights in Nicaragua. If British we may say that the United States has subjects now held the concessions that adopted the Nicaragua Canal as an in- are owned by our people, and if Parliaor any foreign people or power, but as form of aid, we should have nothing to a means necessary to the better govern- interpose, in the way of logical argument, to prevent the British Empire from To us this canal is as much a means dominating the canal to the extent of

But we are solemnly warned and assured Following this result, this canal opens by the convictions of every American our internal policy is not such as to make No nation has the right, in view of us the least and most impotent of all the for our flag, there is no question as to Any other nation may as well demand our power and duty to aid in the con-

exerting sovereign dominion over the canal that have always trusted the honor and Then, integrity of the United States. recent history would condemn us in the eyes of all nations, for, when Nicaragua tendered to us almost the full measure by the canal, we seemed to shrink from its forgotten grave to warn us of danger. After that, it ill becomes us to say that we will have no canal unless we shall first have usurped the sovereignty over Nicaragua and Costa Rica.

The Suez Canal, with almost 100 miles of continuous digging, cost about \$100,-000,000; of this sum \$30,000,000 was wasted in interest, commissions, changes of location, and bad management. That canal has now a traffic of nearly 9,000,000 tons annually, and it must be speedily enlarged to accommodate the commerce that is crowding through it to the western coast of the Pacific Ocean. The Nicaragua Canal has 291/2 miles of canal prism, or Of this one-third is very axial, line. light dredging. The total length of this transit, from sea to sea, is 1691/2 miles; of this line, 1551/4 miles is slack-water navigation at an elevation of 110 feet above the level of the sea.

This small lift is overcome by six locks—three on either side of the lake. The entire cost of the canal ready for use, as estimated by Mr. Menocal, allowing 25 per cent. for contingencies, is \$65,084,176. A board of five other great engineers went over Mr. Menocal's measurements and estimates with great care, figures, they added to his estimates antotal cost of the canal ready for service. \$87,799,570. It seems that this may be reasonably accepted as the outside possible cost of the canal.

But, if we run up the conjectural cost in the country where it is located, which to \$100,000,000, the canal, if built for that some enemies of the canal insist that we sum, must be the most valuable property should do, the answer is that we would in the world, of its magnitude. The tonadd nothing to our proper influence over nage, annually, can scarcely fall below the canal by this means, and, in doing that of the Suez Canal. It will graduthis by force, we should dishonor our- ally exceed that amount. If it is two-thirds selves in the esteem of sister republics as great as that which passes through the St. Mary's Canal on the lakes it will equal 9,000,000 tons. Who does not know that it must be greater than the traffic supplied by so small an area of inland country?

A just estimate would be fixed, conof sovereignty over the territory occupied fidently, by the most careful and hesitating persons at 9,000,000 tons per annum, that opportunity, as the ghost of the to say nothing of income from passengers, Clayton-Bulwer treaty seemed to rise from of whom swarms will emigrate to the Pacific coast. On this estimate we could place the tolls at the rate of \$1 per ton, and realize \$9,000,000 per annum. \$3,000,000 of this sum for maintenance of the canal, which will not exceed half that sum; \$3,000,000 for interest on the bonded debt, and \$3,000,000 for the stockholders, and we will have a result that should excite the cupidity of the most grasping speculator. But the true friend of the industrial and commercial people will see in this result a saving to industry and commerce of more than one-half charges for tonnage that are now paid to the Suez Canal.

> If the United States is the owner of 80,000,000 of the 100,000,000 of the stock in this canal, and if it is to cost \$100,-000,000 to build it, the dividends on that 80,000,000 of stock, employed in a sinking fund and invested in the bonds of the company, would pay the entire cost of construction and the interest on the bonds in less than fifty years.

These are some of the indisputable facts that show that it is a good financial operation, and a duty that concerns the honor, welfare, and security of the United States. Above all, it will stand as an example to mankind to prove that the great republic and out of abundant caution, and not of republics is the best form of political because of any substantial changes in his government for securing the welfare of the citizen and the fruits of his liberties. other 20 per cent. for contingencies, and will, indeed, be the crowning glory of this so changed his estimate as to make the era that the Nicaragua Canal should be tuilt by the aid, and controlled by the influence, of the United States.

The people who have money will build this canal, if no government takes it in hand. But some other government be- the Pacific slope. As we have aided great sides Nicaragua or Costa Rica will build corporations by building railroads for and control it. The people of Europe built them, let us now aid the people by building the Suez Canal when the profits of such a canal that will make freights cheaper an investment were vaguely conjectural. and will enrich the common treasury. The French people poured hundreds of millions of francs into the Panama Canal in Holyoke, Mass., April 14, 1813. In scheme, and would repeat the investment 1834 he joined the banking house of Morif they had a hope of success. If their money had been honestly expended on In 1854 he became a partner of George the present line of the Nicaragua Canal, it would now be in operation, and we 1864, became J. S. Morgan & Co. He was would be vainly endeavoring to get our rights there, as we are now doing with reference to the American railroad at his visit to New York in 1877 was given Panama. The people will build this canal if some government does not build it, and they will not be American people. It will cost the canal company \$250,000,000 to raise the money to build the canal, and born in Aurora, N. Y., Nov. 21, 1818; our coastwise and foreign commerce will be taxed on that basis for its use. If we became a lawyer in Rochester, N. Y. He submit to that exaction, without causing was deeply interested in the history of the a trouble that would spread through the world, it will be a new and dark chapter in our history. The just, wise, and safe House-Life of the American Aborigines: policy is to prevent such a disaster; to and The American Beaver and his Works. turn aside the temptation to careless indifference, and to prevent danger rather than to take the chances of finding a man; born in Franklin, Ind., Aug. 17, rough road to our future destiny.

than \$100,000,000 to build transcontinental railroads should not fear to invest He was United States commissioner of money, on an assured basis of profit, in order to give some of the advantages of fair competition in transportation charges to the great body of the industrial classes. Unpleasant scandals did attend the use of the money raised on the credit of the government, in the building of one of these railroads, but corruption was made possible by the absence of governmental con- was a resident, in 1826, of Batavia, N. Y., trol in the board of directors. A repeti- where he was seized, carried to Fort tion of that wrong has become impossible. Niagara, and, as many persons have since Those railroads are our pride, as a people. believed, was drowned in Lake Ontario, They are essential parts of our civili- Sept. 19, 1826, because it was reported zation and indispensable factors in our that he was about to publish an exposure government; but they are becoming too of the secrets of Freemasonry. This affair much a burden upon our internal and ex- created intense excitement and a new poternal commerce. Water transportation litical party. See Anti-masonic Party. through the Isthmus of Darien is to be the efficient and just competitor for transcon- of. On the night of Jan. 3, 1861, Col. tinental traffie, and will add immensely to J. B. Todd, under orders of Governor tion, by the rapid increase of population on four companies of Confederate volunteers.

Morgan, Junius Spencer, banker; born gan, Ketchum & Co., in New York City. Peabody & Co., London, which firm, in very influential in upholding the credit of the United States in Europe, and on a public dinner in acknowledgment of his services. He died in Monte Carlo, April 8, 1890.

Morgan, Lewis Henry, anthropologist; graduated at Union College in 1840; and American Indians. He was the author of Letters on the Iroquois; Houses and He died in Rochester, N. Y., Dec. 17, 1881.

Morgan, Thomas Jefferson, clergy-1839; educated at Franklin College; A government that has given far more served in the National army in 1862-65, receiving the brevet of brigadier-general. Indian affairs. His publications include Patriotic Citizenship; The Negro in America, etc. He died in Ossining, N. Y., July 13, 1902.

Morgan, WILLIAM, Freemason; born in Culpeper county, Va., in 1775; was in the battle of New Orleans; and was a brewer in Toronto, Canada, in 1821. He

Morgan and Gaines, FORTS, SEIZURE their income, at lower rates of transporta- Moore, embarked on a steamboat, with

### MORGAN CITY-MORMONS

One of the captors wrote: "We found See Bowyer, Fort. here about 5,000 shot and shell; and we Morgan City. See Brashear City.

for Fort Morgan, at the entrance to Mo- are ready to receive any distinguished bile Harbor, about 30 miles below the strangers the government may see fit to city. They reached the fort at about send on a visit to us." Fort Gaines, on 3 A.M. the next day. The garrison made Dauphin Island, opposite Fort Morgan, no resistance, and cheered the flag of Ala- shared the fate of the latter. That mornbama when it was put in the place of ing, Jan. 4, the United States revenue that of the United States. At 5 A.M. the cutter Lewis Cass was surrendered to the fort was in the hands of the Confederates. collector of the port of Mobile (q. v.).

### MORMONS

members of the Church of Jesus Christ afterwards these men quarrelled with Church of Jesus Christ of Latter-Day ly declared that their testimony was false. Saints. This sect originated with Joseph brought and laid before our eyes, that

Mormons, the most common name of call the "Three Witnesses." Several years of Latter-Day Saints and the reorganized Smith, renounced Mormonism, and solemn-

The Book of Mormon is a collection of Smith, a native of Vermont, who, as early sixteen distinct books, professing to be as 1823, when he was living with his written at different periods by successive father in Ontario county, N. Y., at the prophets. Its style is that of our English age of fifteen years, claimed to have version of the Bible, from which quotadivine visions. He maintained that God tions to the amount of 300 pages of the had then revealed to him that in a cer- work are made without allusion to their tain hill were golden plates, on which source. Smith and Rigdon became partwere written the records of the ancient ners in the scheme of establishing a new inhabitants of America, and that with church. With this Book of Mormon in the plates would be found two transparent their hands as text and authority, they stones, which were called in the Hebrew began to preach the new gospel. They tongue Urim and Thummim, on looking found followers, and in April, 1830, organthrough which the inscriptions on the gold- ized the first Mormon church at Manchesen plates would become intelligible. He ter, N. Y., when the members numbered said that four years afterwards (Sept. 22, thirty. Smith pretended to be guided by a 1827) the angel of the Lord had placed series of revelations. By one of these he these golden plates and their interpreters was directed to lead the believers to Kirtin his hands. The inscriptions were neat- land, O., which was to be the seat of the ly engraved on the plates in hieroglyphics New Jerusalem. They went, and converts of the "reformed Egyptian," then not rapidly appeared. Desiring a wider field known on the earth. From these plates, for the growth of the Church, Smith and with the aid of the Urim and Thummim, Rigdon found it in Jackson county, Mo., Smith, sitting behind a blanket-screen where, at Independence, Smith dedicated to hide the plates from eyes profane, read the site for the temple to be erected by the Book of Mormon (or Golden Bible, as the Saints. Then they went back to Kirthe sometimes called it) to Oliver Cowland to remain five years and "make dery, who wrote it down as Smith read money." There they established a mill, it. It was printed in 1830 in a volume a store, and a bank. Smith was presiof several hundred pages. Appended to dent of the latter, and Rigdon was cashier, the narrative is a declaration signed by and the neighboring country was flooded Oliver Cowdery, David Whitmer, and Mar- with the bank's worthless notes. Accused tin Harris in these words: "We declare, of fraudulent dealing, a mob dragged with words of soberness, that an angel of Smith and Rigdon from their beds (March God came down from heaven, and he 22, 1832), and tarred and feathered them.

About this time BRIGHAM YOUNG we beheld and saw the plates and the (q, v), a native of Vermont, a painter engravings thereon." These the Mormons and glazier, became a convert, and joined

#### MORMONS

the Mormons at Kirtland. His ability The Mormons were kindly received in and shrewdness soon made him a leader, Illinois. Lands were given them, and and when a new organization of the Smith was directed by a revelation to Church occurred, and a hierarchy was build a city, to be called Nauvoo, at Comestablished with twelve apostles, he was merce. He laid out the city, sold lots to ordained one of them, and was sent out his followers at high prices, and amassed to preach the new gospel. They built a a considerable fortune. Nauvoo soon becostly temple at Kirtland, which was ded- came a city of several thousand inhabiicated in 1836. Their first missionaries tants, the Saints being summoned by a to Europe were sent in 1837. Early the new revelation to assemble there from all next year the bank at Kirtland failed, parts of the world, and to build a temand Smith and Rigdon, to avoid arrest for ple for the Lord, and a hotel in which fraud, decamped in the night and took ref- Smith and his family should "have place uge in Missouri, where a large number of from generation to generation, for ever Mormons had gathered. They were and ever." Extraordinary privileges were driven by the exasperated inhabitants given to Nauvoo by the legislature



THE HOME OF BRIGHAM YOUNG.

towards the western border of the State, of Illinois, and Smith and Rigdon exwhere Smith and Rigdon joined them. In ercised almost unlimited power. They conflicts with the Mormons, several were organized a military corps called the killed on each side. Finally, late in 1838, these conflicts assumed the character of made lieutenant-general, and they chose civil war, and apostates from the Mormon Church declared that Smith was regarded by his followers as superior to all earthly magistrates, and that it was his tile" architect was employed to build it. avowed intention to possess himself of the Its corner-stone was laid April 6, 1841. It State. The armed Mormons defied the was built of beautiful white limestone. laws. Smith and Rigdon were arrested In style, size, and decorations, it was inon a charge of treason, murder, and felony. The Mormons were finally driven out of globe. Rumors of scandalous practices Missouri; and, to the number of several among the Mormons began to be cirthousands, they crossed the Mississippi culated, and the leaders resolved to desert into Illinois, where they were joined by "the City of Beauty." They had expend-Smith, who had broken out of jail.

"Nauvoo Legion," of which Smith was a site for a temple on a bluff, the plan of which, it was said, had been revealed to Joseph Smith, their leader, and a "Gentended to rival every other fane on the ed \$1,000,000 on their temple, and it was

not yet finished; but they determined to and the "Prophet" and his brother were came with festoons of flowers to decorate the twelve elaborately carved oxen upon which rested the great baptismal laver. Prayers were uttered, chants were sung, and, in the midst of bishops in their sacerham Young) was heard pronouncing the temple dedicated to the service of Almighty God. Over the door was placed this inscription:

"THE HOUSE OF THE LORD.

"BUILT BY THE CHURCH OF JESUS CHRIST OF LATTER-DAY SAINTS. " HOLINESS TO THE LORD,"

On the day when the temple was dedicated it was abandoned to the "Gentiles." Thirty months afterwards it was destroyed by fire; and in May, 1850, "the City of Beauty" was desolated by a tornado, and the partially restored temple was cast to the earth a heap of ruins.

Smith had been almost absolute in power and influence; and as early as 1838 he had by persuasion corrupted several women, calling them "spiritual wives," although he had a lawful wife to whom he had been married eleven years. She naturally became jealous, and, to pacify her, Smith pretended to receive (July 12, 1843) a revelation authorizing men to have more than one wife. So polygamy was established among the Mormons. Much scandal was created at Nauvoo. The "Apostles" strenuously denied the fact until it could no longer be concealed, when it was admitted (1852), and boldly avowed and defended on the authority of the revelation in 1843. Smith's licentiousness became so flagrant that a great uproar was created at Nauvoo, and he was denounced as a corrupter of virtue. The affidavits of sixteen women were published to the effect that Smith and Rigdon had tried to persuade them to become "spiritual wives." Great excitement followed. Smith and some followers having destroyed the property of one of his accusers, attempts were made to arrest him, when the Mormons, armed, defended him. At last he, his brother Hyrum, and others were lodged in jail at Carthage in 1844. On the evening of June 27 a mob attacked the jail,

dedicate it. That ceremony was a scene shot dead. Rigdon now aspired to be the of great interest. Young men and maidens leader of the Mormons, but Brigham Young had himself appointed president of the Church, and Rigdon, becoming contumacious, was cast out to be "buffeted

for 1,000 years."

Public sentiment in Illinois soon set dotal robes, the voice of the Seer (Brig- strongly against the Mormons. Armed mobs attacked the smaller settlements, and also Nauvoo, their city. At length a special "revelation" commanded their departure for the Western wilderness; and in February, 1846, 1,600 men, women, and children crossed the Mississippi River on the ice, and, travelling with ox-teams and on foot, penetrated the Indian country and rested at Council Bluffs, on the Missouri River. Other bands continued to emigrate; and finally, in September, 1846, the last lingering Mormons at Nauvoo were driven out at the point of the bayonet by 1,600 troops. At their resting-place they were met by a requisition for 500 men for the army in Mexico, which was complied with. The remainder stayed, turned up the virgin soil, and planted there. Leaving a few to cultivate and gather for wanderers who might come after them, the host moved on. Order reigned. them the voice of their Seer (Brigham Young) was the voice of God. Every ten wagons were under the command of a captain, who obeyed a captain of fifty, and he, in turn, obeyed a centurion, or captain of 100. Discipline everywhere prevailed. They formed Tabernacle Camps, where a portion of them stopped to sow and reap, spin and weave, and perform necessary mechanical work. They had singing and dancing; they made short marches and encamped in military order every night; they forded swift-flowing streams and bridged the deeper floods.

Many were swept away by miasmatic fevers; and when winter fell upon them in the vast plains, inhabited by Indians, they suffered much, though more kindly treated by the Indians than they had been by their own race. They made caves in the sand-hills; and in the spring of 1847 they marked out the site of a city upon a great prairie, on the bank of the Missouri River, where the Omahas dwelt. There more than 700 houses were built, a tabernacle was raised, mills and workshops were construct-

### MORMONS

ed, and a newspaper, The Frontier Guar- that stream, followed its course along the dian, was established. The city was called banks of the Black Hills to South Pass, Kane, in honor of Colonel Kane (brother which they penetrated. Along the rivers, of the Arctic explorer), who gave them through deep canons, over the lofty Utah much aid in their exodus. During the Mountains, they toiled on until, on the summer and early autumn bountiful har- evening of July 20, they saw, from the vests were gathered. From Kane they summits of the Wasatch Mountains, the sent out missionaries to Oregon and Cali- placid Salt Lake glittering in the beams fornia, and even to the Sandwich Islands, of the setting sun. It was like the vision while others went forward deeper into the of the Hebrew law-giver on Mount Pisgah. wilderness to spy out a "promised land" It was a scene of wondrous interest. for "an everlasting habitation."

enclosed within lofty and rugged moun-molested by "Gentiles," or the arm of tains, fertile, isolated, and healthful; and "Gentile" government. The pilgrims enthitherward, in the early summer of 1847, tered the valley on July 21, and on the a chosen band of 143 men, accompanied by 24th the president and high council artheir wives and children and the mem-rived. They chose the site for a city on bers of the high council, with seventy a gentle slope, on the banks of a stream wagons drawn by horses, proceeded as which they called Jordan, connecting the pioneers to take possession of the country. more southern Utah Lake with the Great They passed up the north fork of the Salt Lake. They built a fort, planted

Stretched out before them was the Land They chose the Great Salt Lake Valley, of Promise where they hoped never to be Platte River to Fort Laramie, crossed seed, and with solemn ceremonies the land



SALT LAKE CITY.

was consecrated to the Lord. forward to the new Canaan; other Saints followed; and the New Jerusalem was and in 1849 the Mormons organized an inland of the honey-bee." A legislature was elected, and a constitution framed and sent to Washington. Congress refused to recognize it, but formed a territorial government for their country under the name of UTAH (q. v.), and appointed Brigham Young territorial governor.

On Aug. 29, 1852, the doctrine of polygact, of which the following is the substance:

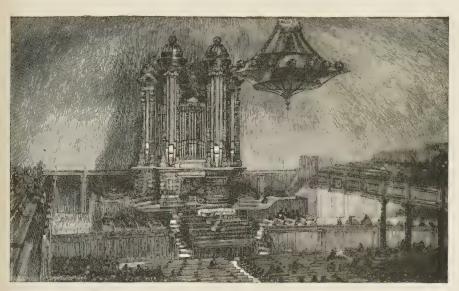
In the that every person who has a husband or spring of 1848 fields were seeded, crops wife living who, in a Territory or other were raised, and the blessings of plenty place over which the United States has ensued. The inhabitants of Kane pressed exclusive jurisdiction, hereafter marries another, whether married or single, and any man who hereafter simultaneously, laid out within an area of 4 square or on the same day, marries more than miles, and called Salt Lake City. A large one woman, in a Territory or other place number of converts arrived from Europe, over which the United States has exclusive jurisdiction, is guilty of polygamy, dependent State, called Deseret-"the and shall be punished by a fine of not more than \$500 and by imprisonment for a term of not more than five years; but this section shall not extend to any person by reason of any former marriage, whose husband or wife by such marriage shall have been absent for five successive years and is not known to such person to be living and is believed by such peramy was openly announced as a divine son to be dead, nor to any person by rearevelation and a tenet of the Church. From son of any former marriage which shall the establishment of Utah as a Territory have been dissolved by a valid decree of a the authority of the United States was competent court, nor to any person by constantly disregarded by the Mormons, reason of any former marriage which shall A number of federal judges were forced have been pronounced void by a valid deby threats of violence to leave the Terri- cree of a competent court, on the grounds tory, and after a mob of armed Mormons of nullity of the marriage contract; that had broken into the court-room of the the President is hereby authorized to grant United States district judge in February, amnesty to such classes of offenders guilty 1856, the government sent a military ex- of bigamy, polygamy, or unlawful cohabpedition to the scene of the disturbance, itation before the passage of this act, on and after quiet had been restored the such conditions and under such limita-Mormons promised to submit to the fed-tions as he shall think proper; but no eral authority. The promise, however, such amnesty shall have effect unless the was not kept, and in 1862 Congress passed conditions thereof shall be complied with; an act prohibiting polygamy in the va- that the issue of bigamous or polygamous rious Territories. The Mormons first ig- marriages, known as Mormon marriages, nored this law, then defied it, and after- in cases in which such marriages have wards challenged its constitutionality, been solemnized accordingly to the cerewhen the United States Supreme Court monies of the Mormon sect in any Terriin 1879 declared the act valid. Despite tory of the United States, and such issue this law the Mormons continued to con-shall have been born before the first tract plural marriages, which induced day of January, anno Domini eighteen Congress in 1882 to pass the Edmunds hundred and eighty-three, are hereby legitimated; and that no polygamist, bigamist, or any person cohabiting with more "That if any male person in a Terri- than one woman, and no woman cohabtory or other place over which the United iting with any of those persons described States has exclusive jurisdiction hereaf- as aforesaid in this section in any such ter cohabits with more than one wom- Territory or other place over which the an, he shall be deemed guilty of a misde- United States has exclusive jurisdiction, meanor, and on conviction thereof shall shall be entitled to vote at any election be punished by a fine of not more than held in any such Territory or place, or be \$300, or by imprisonment for not more eligible for election or appointment to, or than six months, or by both said pun- be entitled to hold any office or place of ishments, in the discretion of the court; public trust, honor, or emolument in,

under, or for any such Territory or place, wise, and generally reserved, as it did in or under the United States."

authorities, and in 1887 Congress passed revoke the Church charter. what is known as the Edmund-Tucker act.

the case of Utah, the right to revoke all This act, however, did not meet the re- acts of the territorial legislature. It folquirements as considered by the federal lows, therefore, that it had the right to

"A distinguishing feature of Mormon-



INTERIOR OF THE MORMON TABERNACLE.

mons, including many leaders of the absolute ecclesiastical control of its church-Church, were fined and imprisoned, and members. Notwithstanding all the efforts measures were instituted by the Mormon to suppress this barbarous practice, the leaders to test the constitutionality of the sect perseveres, in defiance of law, in propact. On May 19, 1890, the Supreme Court agating this nefarious doctrine. The exof the United States declared the act con- istence of such a propaganda is a blot on stitutional in an opinion by Justice Brad- our civilization. The organization of a ley, three justices of the court, however, community for the spread of polygamy dissenting from the opinion. The following is a return to barbarism. The question, are the principal points in the decision:

case. The first is, has Congress the pow- our laws, is to be allowed to continue, er to repeal the charter of the Church of and whether the enormous funds which Jesus Christ of Latter-Day Saints? This have been accumulated shall be wielded question it answers in the affirmative. The for the propagation of the obnoxious pracpower of Congress over the Territories tice. The history of the government's is generally dependent on the right to ac- dealings with the Mormons is one of paquire the Territory itself. It is derived tience on the part of the government, and from the treaty-making power, the power of the resistance to law, and pitiless to declare war. The incidents of these atrocities on the part of the Mormons. powers are those of national sovereignty. "The contention that polygamy is a Congress had supreme power over the Ter- part of the Mormons' religious belief is a ritories acquired by purchase or other- sophistical plea. No doubt the thugs of

Under this act more than 1,000 Mor- ism is well known to be polygamy and an therefore, is whether the promotion of "Two questions are involved in this such an unlawful system, so repugnant to

to which the funds were dedicated."

to seize the property, and said:

of the lower court is affirmed."

the Constitution. the fund, contemplated by Congress, was of the Constitution.

India imagined their belief in assassina- of opposition, which was embodied in a tion was a religious belief, but that did remarkable manifesto, issued by Wilford not make it so. Society has a perfect Woodruff, then president of the Church, right to prohibit offences against the en- in which he solemnly denied that the lightened sentiment of mankind. Since Church was then practising polygamy or the Church persists in claiming the right plural marriage, and stated that the Ento use the funds with which it has been endowment House had been taken down by dowed for the purpose of promoting these his orders on account of a report that a unlawful practices, the question arises, has plural marriage, without his knowledge the government a right to seize these funds or consent, had taken place there in the which the Mormons are misusing, and de- spring of the previous year. The manivote them to worthy and charitable purfesto concluded as follows: "Inasmuch as poses, as nearly akin as possible to those laws have been enacted by Congress forbidding plural marriages, which laws have After an elaborate historical review of been pronounced constitutional by the the common law, the court came to the court of last resort, I do hereby declare conclusion that Congress had the right my intention to submit to those laws, and to use all my influence with the "Congress had before it a contumacious members of the Church over which I preorganization, wielding by its resources an side to have them do likewise. There is immense power in the Territory of Utah nothing in my teachings to the Church, or and employing those resources in constant- in those of my associates, during the time ly attempting to oppose, subvert, and specified, which can reasonably be conthwart the legislation of Congress and the strued to inculcate or encourage polygwill of the government. Under such cir- amy, and when any elder of the Church cumstances we have no doubt of the right has used language which appeared to of Congress to do as it did. The decree convey such teaching he has been promptly reproved; and I now publicly declare Justice Fuller said that he and Justices that my advice to the Latter-Day Saints Field and Lamar were constrained to is to refrain from contracting any mardissent from this decision. The power riage forbidden by the laws of the land." of Congress to legislate over the Terri- On Oct. 6, of the same year, the great tories was not incident to the treaty-mak- semi-annual conference of the Church, ating power; and its power was restricted tended by apostles, bishops, elders, and directly to that expressed or implied in about 1,000 people, unanimously adopted There was no such the following resolution: "That, recogpower granted as that involved in the nizing Wilford Woodruff as the president act under consideration. Congress un- of the Church of Jesus Christ of Latterquestionably had power to suppress polyg- Day Saints, and the only man on earth, amy, and it was immaterial whether at the present time, who holds the keys of the crime was committed in the name of the sealing ordinances, we consider him religion. But Congress had not power fully authorized, by virtue of his position. to seize and confiscate the property of to issue the manifesto which has been corporations because they may have been read in our hearing, and which is dated guilty of crime. If the purposes of the fund Sept. 24, 1890, and that as a Church in were such as had been depicted, it was im- general conference assembled, we accept possible to subject it to a purpose as near his declaration concerning plural maras possible to the object denounced. In the riages as authoritative and binding." judgment of the minority the conversion of President Woodruff said at the time: "The action of the conference is conin contravention of the specific limitations clusive. The Church has no disposition to violate the laws or defy the govern-On Sept. 24 following this affirmation ment. The revelation of God requires us by the Supreme Court, the Mormon to obey the constitutional laws of the Church, for the first time in its history, land. The Supreme Court of the United presented a policy of acquiescence instead States is the legal interpreter of the laws

# MORMONS-MORRILL, JUSTIN SMITH

and the final arbitrator as to their vafidity. The Territorial convention has also pronounced in favor of full allegiance to the government, and willing submission to its authority. Judge Zane has recognized the action of the Church as sincere and final, and has rescinded the rule excluding Mormon aliens from naturalization." On pledges of the membership of the Church, and on recommendation of the Utah Commission, President Harrison, on Jan. 4, 1893, issued a proclamation granting full amnesty and pardon to all persons who had, since Nov. 1, 1890, abstained from unlawful cohabitation, "but upon express condition that they shall in future faithfully obey the laws of the United States." On Sept. 27, 1894, President Cleveland issued the following proclamation of amnesty to those who had failed to avail themselves of the clemency offered by President Harrison:

## "BY THE PRESIDENT OF THE UNITED STATES OF AMERICA.

#### "A Proclamation:

"Whereas, Congress by a statute approved March 22, 1882, and by statutes in furtherance and amendment thereof, defined the crimes of bigamy, polygamy, and unlawful cohabitation in the Territories and other places within the exclusive jurisdiction of the United States, and prescribed a penalty for such crimes; and,

"Whereas, On or about the 6th day of October, 1890, the Church of the Latter-Day Saints, commonly known as the Mormon Church, through its president, issued a manifesto proclaiming the purpose of said Church no longer to sanction the practice of polygamous marriages, and calling upon all members and adherents of said Church to obey the laws of the United States in reference to said subject matter; and,

"Whereas, On the 4th day of January, 1893, Benjamin Harrison, then President of the United States, did declare and grant a full pardon and amnesty to certain offenders, under condition of future obedience to their requirements, as is fully set forth in said proclamation of amnesty and pardon; and.

"Whereas, Upon the evidence now furnished me, I am satisfied that the members and adherents of said Church generally abstain from plural marriages and polygamous cohabitation, and are now living in obedience to the laws, and that the time has now arrived when the interests of public justice and morality will be promoted by the granting of amnesty and pardon to all such offenders as have complied with the conditions of said proclamation, including such of said offenders as have been convicted under the provisions of said acts;

"Now, therefore I, Grover Cleveland, President of the United States, by virtue of powers in me vested, do hereby declare and grant a full amnesty and pardon to all persons who have, in violation of said acts, committed each of the offences of polygamy, bigamy, adultery, or unlawful cohabitation under the color of polygamous or plural marriage, or who, having been convicted of violation of said acts, are now suffering deprivation of civil rights, having the same, excepting all persons who have not complied with the conditions noted in said executive proclamation of Jan. 4, 1893.

"In witness whereof I have hereunto set my hand and caused the seal of the United States to be affixed.

"Done at the City of Washington this 27th day of September, in the year of our Lord one thousand eight hundred and ninety-four, and of the independence of the United States the one hundred and nineteenth.

"GROVER CLEVELAND.

"By the President:

"W. Q. GRESHAM, Secretary of State."

The Congress, on July 16, 1894, passed an act to enable the Territory of Utah to form a State government; and on Jan. 4, 1896, Utah was admitted into the Union as a State. Mormon settlers in the Mexican State of Chihuahua, who are under the jurisdiction of the Mother Church in Salt Lake City, presented claims against the Mexican government, aggregating over \$1,000,000, for damages sustained by them during the revolution of 1911. See Church of Jesus Christ OF LATTER-DAY SAINTS, and RE-ORGAN-IZED CHURCH OF JESUS CHRIST OF LATTER-DAY SAINTS. See also MOUNTAIN MEA-DOW MASSACRE.

# MORRILL, JUSTIN SMITH

in Strafford, Vt., April 14, 1810; received Republican in 1855, and served there till interested in agriculture. He entered the unbroken term in the history of that body.

Morrill, Justin Smith, legislator; born national House of Representatives as a an academic education; engaged in mer- March 4, 1867, when he was transferred cantile business till 1848, then became to the Senate, where he had the longest

## MORRILL, JUSTIN SMITH

known as "the Father of the Senate." He opposed the admission of Kansas as a slave State in 1855; introduced the tariff bill known by his name in 1861; and was a member of the Senate committee on finance from 1867 till his death in Washington, D. C., Dec. 28, 1898.



JUSTIN SMITH MORRILL.

Taking an active part in all the debates relating to the tariff and to coinage, his most notable speech was that in which he opposed the remonetization of silver (see below) on Jan. 28, 1878.

The Remonetization of Silver.—Mr. President,—The bill now before the Senate provides for the resuscitation of the obsolete dollar of 4121/2 grains of silver, which Congress entombed in 1834 by an act which diminished the weight of gold coins to the extent of 66/10 per cent., and thus bade a long farewell to silver. It is to be a dollar made of metal worth 53% pence per ounce, or 10 cents less in value than a gold dollar, and on Jan. 3, awkwardly enough, worth 83/4 cents less than a dollar in greenbacks, gold being only 11/4 per cent. premium, but, nevertheless, to be a legal tender for all debts, public or private, except where otherwise provided by contract. The words seem to be aptly chosen to override and annul what- paratively a small matter, and yet we

For this reason he became popularly ever now may be otherwise provided by law. Beyond this, as the bill came from the House, the holders of silver bullion —not the government or the whole people -were to have all the profits of coinage and the government all of the expense. . .

The bill, if it becomes a law, must at the very threshold arrest the resumption of specie payments, for, were the holders of the United States notes suddenly willing to exchange them for much less than their present value, payment even in silver is to be postponed indefinitely. For years United States notes have been slowly climbing upward, but now they are to have a sudden plunge downward, and in every incompleted contract, great and small, the robbery of Peter to pay Paul is to be foreordained. The whole measure looks to me like a fearful assault upon the public credit. The losses it will inflict upon the holders of paper money and many others will be large, and if the bill, without further radical amendments, obtains the approval of the Senate, it will give the death-blow to the cardinal policy of the country, which now seeks a large reduction of the rate of interest upon our national debt. Even that portion now held abroad will come back in a stampede to be exchanged for gold at any sacrifice. The ultimate result would be, when the supply for customs shall have been coined and the first effervescence has passed away, the emission of silver far below the standard of gold; and when the people become tired of it, disgusted or ruined by its stability, as they soon would be, a fresh clamor may be expected for the remonetization of gold, and another clipping or debasing of gold coins may follow to bring them again into circulation on the basis of silver equivalency. In this slippery descent there can be no stoppingplace. The consoling philosophy of the silver commission may then be repeated, that a fall in the value of either or both of the metals is a "benefaction to mankind." If that were true, then copper, being more abundant and of lower value, should be used in preference to either gold or silver, The gravity of these questions will not be disputed. . . .

If any have silver to sell it is com-

deliver us." . . .

after the passage of the act, and not Bayard appeared on the part of the Senuntil after the fall of silver. Long ago ate. . . . it was declared by one of the old Greek its own members? The act may be good loss by abrasion or the annual wear; and and Congress bad, and yet it is to be hoped it is quite important to know which metal that the latter has not fallen to the level —gold or silver—can be most cheaply supof its traducers. But there has been no ported. A careful examination of the subfall of Congress; only a fall of silver. To ject conclusively shows that the loss is present the abundant evidence showing nearly in proportion to the length of time that few laws were ever more openly pro- coins have been in circulation, and to the posed, year after year, and squarely under- amount of surface exposed, although small stood than the Coinage Act of 1873, will coins, being handled with less care, suffer require but a moment. It had been for most. The well-ascertained result is that years elaborately considered and reported it costs from fifteen to twenty-five times upon by the deputy comptroller of the more to keep silver afloat than it does to currency. The special attention of Con-maintain the same amount in gold. To gress was called to the bill and the re- sustain the silver standard would annually port by the Secretary of the Treasury cost about 1 per cent. from abrasion; in his annual report for 1870, 1871, and but that of gold would not exceed one-1872, where the "new features" of the twentieth of 1 per cent. This is a troublebill, "discontinuing the coinage of the sil- some charge, forever to bristle up in the ver dollar," were fully set forth. The pathway of a silver standard. It must extensive correspondence of the depart- also be borne in mind that the mint cost ment had been printed in relation to the of coining silver is many times greater

earnestly desire that they may obtain for proposed bill, and widely circulated. The it the highest, as well as the most stable, bill was separately printed eleven times, price; but not at the expense of corn, cot- and twice in reports of the deputy compton, and wheat; and it is to be hoped, if troller of the currency—thirteen times in any have debts to meet now or hereafter, all—and so printed by order of Congress. that they may meet them with the least A copy of the printed bill was many times inconvenience consistent with plain, down- on the table of every Senator, and I now right integrity; but, from being led astray have all of them here before me in large by the loud declamations of those who type. It was considered at much length earn nothing themselves and know no by the appropriate committees of both trade but spoliation of the earnings of Houses of Congress; and the debates at others, let them heartily say, "Good Lord, different times upon the bill in the Senate filled sixty-six columns of the Globe, and A stupid charge, heretofore, in the front in the House seventy-eight columns of the of debate has been made, and wickedly re- Globe. No argus-eyed debater objected by peated in many places, that the Coinage any amendment to the discontinuance of Act of 1873 was secretly and clandestinely the silver dollar. In substance the bill engineered through Congress without twice passed each House, and was finally proper consideration or knowledge of its agreed upon and reported by a very able contents; but it is to be noted that this and trustworthy committee of conference, charge had its birth and growth years where Mr. Sherman, Mr. Scott, and Mr.

The gold standard, it may confidently dramatists that "No lie ever grows old." be asserted, is practically far cheaper than This one is fresh and boneless now as at that of silver. I do not insist upon havits birth, and, therefore, swallowed with ing the gold standard, but if we are to avidity by those to whom such food is have but one, I think that the best. The nutritious, or by those who have no ap- expense of maintaining a metallic currency petite for searching the documents and is, of course, greater than that of paper; records for facts. Whether the act itself but it must be borne in mind that a paper was right or wrong does not depend upon currency is only tolerable when convertible the degradation of Congress implied in the at the will of the holder into coin—and no original charge. Interested outsiders may one asks for more than that. A metallic glory in libelling Congress, but why should currency is also subject to considerable

than that of the same amount in gold. ercised, of which the world was called to maintain.

or by the House bill would be so only to his own hurt and changeth not." ternating standard in perpetual motion.

debt; but a mode which would leave even pected. . . . a possible cloud upon our national credit among a proud and independent people.

More than 16 tons of silver are re- upon to take notice, and to pay in silver quired as the equivalent of 1 ton of to-day or to let it alone to-morrow. I gold. As a cold matter of fact, silver is know that the detestable doctrine of Maneither the best nor the cheapest standard. chiavelli was that "a prudent prince It is far dearer to plant and forever dearer ought not to keep his word except when he can do it without injury to himself"; A double standard put forth by us on but the Bible teaches a different docthe terms now proposed by the commission trine, and honoreth him "who sweareth in name. The perfect dual ideal of theo- we would not multiply examples of indirists, based upon an exact equilibrium vidual financial turpitude, already painof values, cannot be realized while the fully numerous, we must not trample intrinsic value of either of the component out conscience and sound morality from parts is overrated or remains a debatable the monetary affairs of the nation. The question and everywhere more or less "option" about which we should be most open to suspicion. A standard of value solicitous was definitely expressed by linked to the changing fortunes of two Washington when he said: "There is an metals instead of one, when combined option left to the United States whether with an existing disjointed and all-per- they will be respectable and prosperous vading confusion in the ratio of value, or contemptible and miserable as a namust necessarily be linked to the hazard tion." Our national self-respect will of double perturbations and become an al- not be increased when Turkey, as a debtpaving nation, shall be held as our equal The bimetallic scheme, with silver pre- and Mexico as our superior. The credit dominant-largely everywhere else sus- of a great nation cannot even be dispended, if not repudiated—is pressed upon cussed without some loss; it cannot even us now with a ratio that will leave noth- be tempted by the devious advantages of ing in circulation but silver, as a profit- legal technicalities without bringing some able mode of providing a new and cheaper sense of shame; but to live, it must go, way of pinching and paying the national like chastity, unchallenged and unsus-

The argument relied upon in favor of should find neither favor nor tolerance a bimetallic standard as against a monometallic seems to be that a single-metal The proposition is openly and squarely standard leaves out one-half of the world's made to pay the public debt at our op- resources; but the same thing must occur tion in whichever metal, gold or silver, with the bimetallic standard unless the happens to be cheaper, and chiefly for the metals can be placed and kept in a state reason that silver already happens to be of exact equilibrium, or so that nothing at least 10 per cent, the cheapest. In 1873 can be gained by the exchange of one for to have paid the debt in silver would the other. Hitherto this has been an unhave cost 3 per cent. more than to have attainable perfection. A law fixing the paid it in gold, and then there was no ratio of sixteen or fifteen and one-half of unwillingness on the part of the present silver to one of gold, as proposed by difnon-contents to pay in gold. Silver was ferent members of the commission, would worth more then to sell than to pay debts, now be a gross over-valuation of silver No one then pulled out the hair of his and wholly exclude gold from circulation. head to cure grief for the disappearance It will hardly be disputed that the two of the nominal silver option. Since that metals cannot circulate together unless time it has been and would be now they are mutually convertible without cheaper nominally to pay in silver if we profit or loss at the ratio fixed at the mint. had it, and, therefore, we are urged to But it is here proposed to start silver with repudiate our former action and to claim a large legal-tender advantage above its the power to resume an option already market value, and with the probability, once supposed to have been profitably ex- through further depreciation, of increasing that advantage by which the monoprevent the further funding of the public metallic standard of silver will be or-debt at a lower rate of interest and give dained and confirmed. The argument in to the present holders of our 6-per-cent. behalf of a double standard is double-bonds a great advantage; that, instead tongued, when in fact nothing is intend- of aiding resumption, it would only ined, or can be the outcome, but a simple flate a currency already too long desilver standard. The argument would preciated, and consign it to a still lower wed silver and gold, but the conditions deep; that, instead of being a tonic to which follow amount to a decree of per- spur idle capital once more into activity. petual divorcement. Enforce the measure it would be its bane, destructive of all by legislation, and gold would at once vitality; and that as a permanent silver flee out of the country. Like liberty, gold standard it would not only be void of all never stays where it is undervalued.

of uniform and fixed value can be pos- would reduce wages to the full extent of sible, as it appears to me, without the the difference there might be between its co-operation of the leading commercial purchasing power and that of gold. nations. Even with that co-operation its accomplishment and permanence may not ator Morrill made the following contribube absolutely certain, unless the late tran-tion to the Gladstone-Blaine controversy scendent fickleness of the supply and demand subsides, or unless the ratio of value can be adjusted with more consummate accuracy than has hitherto been Honorable W. E. Gladstone must always found by any single nation to be practicable. . .

I have failed of my purpose if I have not shown that there has been so large an to effect a positive reduction of its value; tions, in fixing upon a common ratio of melody presented to us as new, the idea profit, the government of the United States alarm. could not be the gainer by proposing to pay either the public debt or the United speech of Mr. Gladstone when, as chan-States notes in silver; that such a payment would violate public pledges as to debate on the budget of 1853, and also the whole, and violates existing statutes his later eloquent series of remarkable as to all that part of the debt contracted speeches for three days in the Midlothian since 1870, and for which gold has been campaign, I can have no feeling but that received; that the remonetization of silver of the highest respect for one who must means the banishment of gold and our be regarded as the foremost living statesdegradation among nations to the second man of our mother-country. For this disor third rank; that it would be a sweep- cussion he appears to have formulated ing 10 per cent. reduction of all duties a rule, after the manner of the Marquis upon imports, requiring the imposition of of Queensberry, which I cannot refuse to

stability, and the dearest in its intro-No approach to a bimetallic currency duction and maintenance, but that it

> Free-Trade or Protection.-In 1890 Senconcerning free-trade and protection:

Any extended argument of the Right afford ample evidence of great ability, as well as wealth of learning, and it would have been presumption on my part to reply to his argument in support of increase of the stock of silver as of itself free-trade, if it were not that protection was the easy side of the question. It was and that this result has been confirmed a further encouragement when I found, and made irreversible by the new and ex- upon examining in detail Mr. Gladstone's tensive European disuse of silver coinage. free-trade argumentation, that I could I have indicated the advisability of obtain- sincerely reciprocate some of his own ing the co-operation of other leading na- words, and say, While we listen to a value between gold and silver, before em gradually arises in the mind, "I have barking upon a course of independent heard this before," and it has been heard action from which there could be no re- by me so often from our Democratic treat. I have also attempted to show that, revenue-reform friends that the refrain, even in the lowest pecuniary sense of if not a bore, excites neither delight nor

Remembering, as I do, the masterly cellor of the exchequer, he opened the new taxes to that extent; that it would accept, that "in the arena of discussion" to fair treatment, but to nothing more."

"varioloid," revenue reform.

subject of "Free-Trade or Protection" on the anvil ever since he was challenged to its discussion by Mr. McKay, pending the Presidential election of 1888. He adelection, but strives to convince Americans of their folly. His great ability as all regret that he has never set his foot, they are as unworthy of practical application and as much out of place as British laws for the regulation of the government of India would be if applied to the Dominion of Canada.

It will be claimed by me that the logic of facts and results is more worthy of acceptance than any theory, however plausitest American protection has long been triumphant; not arguing that an excess of protection would be beneficial, but in dustries, from their birth to maturity, against destruction by foreign competition.

Protectionists deny that there is any possible scientific system of tariff upon authority.

Mr. Gladstone assumes, in substance, as policy has been best for Ireland?

one must take his chance as "a common which was started in 1846 with the recombatant, entitled to free speech and peal of the Corn Laws, and practically adopted by Great Britain less than thirty It is my purpose to controvert some years ago, is based on scientific truth, natshare of the free-trade assertions direct- ural law, and moral virtue, applicable to ly, but for the most part by the gen- all nations and to all times alike, and eral scope of my reply, as to copy at that any other system is not only false, length all of the statements to be re- but wasteful and unchristian. This overfuted, and to follow each with a special lauded economical discovery appears to reply, would cover too much space. Hap- have been unknown to Bacon and Locke, pily, Mr. Gladstone does not sweeten free- Newton and Paley, unregarded by a great trade by another name and conceal it by majority of enlightened Christian nawhat, in America, has been styled its tions, and especially unregarded by the British colonies. And yet it seems almost Mr. Gladstone appears to have had the a personal grief to Mr. Gladstone that the United States should be unwilling to accept the beatitudes of free-trade, although British interests, as he claims, have prospered, and will prosper, in spite of Amermits the victory of protection in that ican adherence to protection. Why not, then, let us alone?

If the whole world were one vast Utopia an instructor may be admitted, and his of communistic brethren, and swords were teachings in Great Britain, where he has to be beaten into ploughshares and spears had experience, are deservedly of the high- into pruning-hooks, free-trade might be est authority; but in America, where we the accepted gospel of all international intercourse, and the glories of patriotism shunned as a reproach; but the world is a conglomerate of different races of men, having discordant ambitions, higher and lower conditions of civilization and wealth, many religious creeds, unequal physical and mental vigor, and aptitudes and habits as diverse as color and climate. The idea that there is any economical princible it may seem to be, and that by this ple, whether of science, nature, or morals, which should be left to its own course, and that nothing should be done by any people through legislation to change or to favor of such moderate and healthful dis- elevate and increase their industrial powcrimination as will protect American in- er, is the fetich of British free-traders. As well might all social virtues be left unprotected and without legislation. well leave all individuals without the help of education as to leave the nation without such help. It is nothing less than the foreign imports which merits and requires old fallacy, "Shoot without taking aim, universal application. It is a question of and you will be sure to hit the mark." practical experience alone as to what Can any friend of Ireland, for instance, may be best at the time for each and ev- after years of close contact with a great ery independent nation, to be most intel- free-trade kingdom, and with two-thirds of ligently determined by its own legislative its productive area abandoned to permanent pasture, believe that the free-trade free-traders generally assume, that free- sublime virtue of having no prejudices in trade, or the let-alone revenue system, favor of their own country does not seem

to have taken root in that part of the colonies are now far more prosperous un-United Kingdom.

States, have derived immense benefits share of their trade. through British free-trade legislation. If America now adheres to the doctrine of of the age even under the system of freeprotection. The people of every nation trade, not post hoc, ergo propter hoc, must be allowed to comprehend best what but because their best workmen have had will be for their own benefit, notwithstand- a whip in their own hands, and for \$29 ing the gracious efforts of British states- have had the power in one week to transmen to promulgate their precepts and ex- plant themselves to America, where they pound their virtuous example. Few out- could be better fed, better clothed, better side of Great Britain will care to dispute educated, and better housed, or where, that free-trade may now be her wisest with fewer hours of labor, they could add policy, and perhaps a paramount neces- from 50 to 100 per cent. to their wages. sity; nor will any one doubt, were it oth- American competition has thus compelled erwise, that the policy of free-trade, in an increase of free-trade wages, which spite of the moral sublimity now claim- must be conceded, or their best men would ed for it, would be swiftly changed, desert the manufacturers, and the latter, whether the Tory or the Liberal party it should be confessed, do not seem to be were in power. British wealth, however, grateful to the American promoters of was founded upon the most stubborn meas- such good works. ures of protection that the world has ever 
It follows that the British workmen known, which were only discontinued after have derived and still derive an immense they had accomplished their chief and benefit from the system of American progreatest work—the general perfection and tection. We claim no merit for this, besupremacy of their manufactures—as pro- cause we also "have legislated for our tection, with an enterprising people, is own benefit and are satisfied with the designed to accomplish. Protection was benefits we have received." The number no longer needed, but cheap bread and of British immigrants to the United cheap wages were the British problem to States, for the year ending Dec. 31, be solved by free-trade.

ed heavy protective duties from merchan- kingdom, and a large proportion being dise imported into her home territories, mechanics and skilled workmen. but she pitilessly monopolized both the does not include the many thousands arexport and import trade of her numer-riving through the back door of Canada, ous colonies—drawing sustenance from the of whom no account is made. This ceasebosoms of her own daughters, from which less flow of British immigrants supplies the fortunes and titles of many great fam- a multitude of potential reasons why ilies were created and the mercantile pow- wages in England "have become both gener of the kingdom established. These erally and absolutely higher, and greatly

der their own protective policy, but the Mr. Gladstone claims that other na- mother-country continues to be largely tions, and above all others the United their creditor, and still profits by a large

After nearly 400 years of the most unthis should be admitted, as it need not exampled protection, Great Britain acbe, why, then, should the United States quired the command of capital, machinery, wish to revolutionize and change its posi- steam-power, and of long-trained labor, intion by a change of its revenue policy? cluding even that of children, by which to But he says, "We (Great Britain) have compete successfully in the chief markets not on this ground any merits or any for the trade of the world. Her labor claims whatever. We legislated for our during the long season of protection, own benefit and are satisfied with the ben-though never sinking to the level of the efits we have received." Other nations Continent, had long been underpaid, by are also satisfied that have legislated for direct act of Parliament until 1813, and their own benefit, though adversely to free- underpaid to this day by class domination. trade, as, with the exception of the Bri- It may be true that the wages of British tannic Isle, the whole of Europe and workmen have advanced in the progress

1888, was 171,141, more being from Eng-Great Britain formerly not only exact-land than from any other part of the

testimony of these thousands of British immigrants is an incontestable support of the American contention of protection against all theories.

Workmen in Great Britain, when out of employment, are said to have no resource but the workhouse, but American workmen generally own their own houses, take their own newspapers, and have money in savings-banks. The increase in wages power of consumption by wage-earners and by their families, while free-trade only increases the luxuries of the rich, and the however, may not be inopportune. common people find them beyond their reach.

Slavery in America, not caring for the wages of labor, long wedded many Southern States to free-trade, but, having parted from slavery, they are now fast finding reasons for a divorce from free-trade.

Free-trade does not even profess regard for the wages of artisans, and is based wholly on the idea of supplying the demands of the consumer at the lowest cost. How the armies which delve in mines and work in mills and factories are fed and housed, educated and paid, does not concern the "dismal science" of free-trade. —if only they can be cheaply paid. They start in the race by challenging the competition of the lowest-paid laborers of all the world. That wages under freetrade, in such a race, can be equal to wages under protection is glaringly preposterous.

Mr. Gladstone asserts that "in your protected trades profits are hard pressed by wages." The fair inference is—reversing the proposition—that profits of capital are not hard pressed by wages under free-trade. In other words, wages must be hard pressed by free-trade, and this is painfully exhibited by the present abounding strikes of British workmen.

Mr. Gladstone gives Mr. Griffen as authority on British wages, and claims that from 1833 to 1883 the wages paid on ex-

bigher, under free-trade." Mr. McKay may cent. Why go back so far when the comnot have been entirely accurate as to the plete enjoyment of free-trade is only claimwages paid in Wigan, though there is un- ed for less than thirty years? It would limited proof on the general subject of the possibly be more fair to assume that much great disparity of British wages when of the advance claimed may have occurred compared with American; but the living long before the era of free-trade. In long before the era of free-trade. America we go back further than 1860 to claim an advance of more than double the amount specified in the wages of laborers, both in factories and on farms. But, as Mr. Gladstone does not insist that wages are not higher in America under protection than in Great Britain under free-trade, it would seem superfluous to offer statistical proofs of the wide difference known to exist, and under protection enormously increases the which the public on both sides of the Atlantic are not altogether unfamiliar. One fresh illustration of the difference, late great wage-strike of the London dockmen was made to obtain an increase of one penny per hour - 6d. (12 cents), instead of 5d. (10 cents), per hour—and the increase of one penny per hour has been reckoned as a crowning victory. But the 'longshoremen, employed in the same kind of work on the docks of New York, are paid 30 cents an hour for day, and 40 cents an hour for night, work. Twelve cents an hour was stoutly resisted in freetrade London, while 250 per cent. higher wages still prevail under protection in New York.

Protectionists claim, as Bismarck claims, that protection puts the chief burden upon the foreigner, who is compelled to pay the duty or give an equivalent by reducing the price of his products. They also claim that, in the long run, the consumers supply their wants at less cost than would be possible without protected home competition. For example, years ago moquette carpets brought \$5 to \$6 per yard, but under protection, and owing to a loom invented by an American, they are now sold at \$1.50 per yard and sometimes for less. Bessemer steel rails in 1867 brought \$166 per ton, but with a protective duty the price in 1885 was only \$28.50 per ton, and \$27.50 in 1888. From 1867 to 1888 there were made in the United States 15,-803,011 tons of steel rails, and 1,256,portable manufactures of Bradford and 857 tons were imported. This new in-Huddersfield have advanced 20 and 30 per dustry gives employment to many thousands of people, and presents only a single ated to increase the wages of agricultural example of many showing the creation, labor equally with the wages of employes as well as the increase, of the wage fund in manufactories, which shows that any by protection. questionably obtained their steel rails in false and intended by American free-tradthe aggregate at far less cost than would ers only to deceive. have been possible even with free rails and dependence upon foreign supply and for- tection protects one-half of the population eign prices. When the American demand no more than the other; wool as well as in 1872 exceeded the home supply, the cloth. All of our people are now free to British price at once was advanced from labor where they choose, where they can 230s. per ton to 350s., and again in earn the most and receive the highest 1880 the British price was for the same reward; and the man who to-day works reason advanced from 170s. per ton to on the farm may to-morrow, if he pleases, be the greed of foreigners were our manu- factory, and obtain the customary wages factures suspended for lack of protection.

State alongside of the farmer largely save in distribution the heavy cost and waste of long transportation. Foreign Australia, New Zealand, South America, merchandise landed at some seaport must and elsewhere, as equal to any in the be distributed at great expense across the world, and as cheap. Some British manuwhole country, and exports of grain must facturers and traders stamp their cotton be freighted from the remotest interior goods with American trade-marks, be-States to seaports and then across the cause similar American goods, wherever Atlantic. Both of these outlays are either known, fetch the highest price. Housewholly avoided or greatly reduced by the furnishing and saddlery, hardware, locks, presence of home manufactures, which joiners' tools, watches, silverware, jeware sold (their value being well known) by the wholesale, as well as the retail, articles of American manufacture are dealer for a much smaller commission often both superior to and cheaper than than are foreign goods, of the cost and merit of which the public are ignorant.

The immediate proximity to farmers of manufactures is an advantage so great that the holdings of farmers, in every locality of America where such proximity exists, can readily be sold for more than Gladstone presented to his forester an axe, 50 per cent. above the price of land where he did not seek for one of English make, manufactures have not been established, and annually yield a much larger income.

Americans prefer to make a home market for all of their agricultural products, duties they had the "worst corks in Euand not to depend upon uncertain and rope." This was deplorable, but if they elusive foreign markets. Every ship-load of wheat or corn exported not only impoverishes the fertility of the land whence it was taken, but tends to reduce both the price abroad and at home. Free-trade in America would cripple, perhaps ruin, both as the demand for corks would suddenly agriculture and manufactures, and protection is accorded to both; for here it is membered that, prior to the development applied to both, and tends not only to of home manufactures. America was forced shield them from harm, but has oper- to accept such sorry foreign goods as were

American railroads un- pretence about unprotected labor is wholly

We have no class legislation, and pro-This shows how merciless would find employment in the mine, mill, or awarded to like skill and service.

Protection turns out not merely good Home manufactures planted in every work, but the best. Local competition always pushes the best to the front. American locomotives are received in elry, paper of all kinds, and many other similar articles produced abroad. agricultural implements are recognized everywhere as the best inventions of the age. American sewing-machines and carriages easily take the lead of foreign fashions and foreign makes. When Mr. but found the best and presented one of American make.

> Mr. Gladstone declares that under high had only adopted the American remedy of the Maine law, they would not even have

> "To stop for one bad cork the butler's pay,"

have been estopped. On our part, it is re-

brought relief from such opposition.

Mr. Gladstone would be humorous, and endeavors to plunge the advocates of protection into the mire of a reductio ad absurdum by saying:

"If the proper object for the legislator is to keep and employ in his country the greatest possible amount of capital, then the British Parliament (exempli gratia) ought to protect not only wheat, but pineapples.

This tropical illustration, though dimmed by age and long service, shows that freetraders claim not only a monopoly of trade, but of common-sense. The pineapple argument may be dismissed as too farfetched.

But Mr. Gladstone appears fond of extremes, and pursues the subject by adding the following:

"If protection be, as its champions (or victims) hold, in itself an economical good, then it holds in the sphere of production the same place as belongs to truth in the sphere of philosophy, or to virtue in the sphere of In this case, you cannot have too much of it; so that, while mere protection is economical good in embryo, such good finds its full development only in the prohibition of foreign trade."

It may be observed, "in the sphere of philosophy," that in the case of fire, water, and air, though all are useful servants, no one would say of either, "You cannot have too much of it." The supporters of American protection, on their guard against all suicidal extremes, propose to reduce, as they have reduced, protective legislation, wherever and whenever the prosperity of their countrymen requires it, and are in no danger of being burned or drowned by protection, though they cannot escape an occasional gust of free-trade from the trade-winds across the Atlantic.

offered, and here was the great dumping- In medio tutissimus ibis? In their hardplace for inferior and Brummagem arti- pressed corn, iron, cotton, and silk induscles, which, like Pindar's razors, were tries, are there not many Englishmen "made only to sell." Protection has ready to say of free-trade, "Good Lord, deliver us"?

> Certainly Mr. Gladstone has a fondness for the logic of extreme cases, and he asks, in relation to the greater profit in keeping labor and capital at home, this question:

> "But if this really is so, if there be this inborn fertility in the principle itself, why are the several States of the Union precluded from applying it within their own respective

> If this were asked with the expectation of serious consideration, it might be answered that local tariffs between the States would not only be inexpedient, but impossible to enforce, and they are properly superseded by the far better protection afforded by the general government. a nation, we are one great family, or, as he calls us, "a world, and not a very little world," where each one of the members contributes to the general welfare, where free-trade has a special and exceptional domain for its proper development, and where its results are beneficent. As dependencies of Great Britain, we were annually robbed and had no protection, and therefore declared our independence. was a great point through the union then established to escape local State tariffs, and national protection was secured in our very earliest legislative acts.

It may not be impertinent now to offer a Roland for an Oliver, and to inquire, if there be inborn fertility in the principle of free-trade, why it is not beneficently applied to the several large and populous colonies of Great Britain by the omnipotence of the British Parliament. Surely a measure of this transcendent importance, which keeps her legislators constantly awake looking with anxious pity Evidently Mr. Gladstone would enforce after the fiscal and moral interests of the the reverse of his proposition, or that United States, should not permit them to "you cannot have too much of" free-trade; sleep when it equally concerns (to borrow doubtless feeling that other nations can- Mr. Gladstone's phrases) the waste, robnot have too much of it to suit Great bery, and imposition that are so rampant Britain. If free-trade is one of the moral in British colonies and dependencies—emvirtues, however, as seems to be claimed, bracing one-seventh of the land surface is it not rather reckless, "in the sphere of the globe and nearly one-fourth of its of morals," to disregard the wisdom of population. "Why beholdest thou the classic ages handed down by the axiom, mote that is in thy brother's eye, but con-

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siderest not the beam that is in thine own prodigious market for British manufacteye?" Is it possible that Mr. Gladstone should have been unmindful of these great possessions-virgin fields for the planting of unadulterated free-trade—when he penned the following eloquent sentence?

"There opens before the thinking mind when this supreme question is propounded a vista so transcending all ordinary limitations as requires an almost preterhuman force and expansion of the mental eye in order to embrace it.'

America won the battle for the colonists in 1776, when they were not suffered by Great Britain to work in the more refined manufactures even for their own consumption. The erection of steel-furnaces and slit-mills in any of her American plantations was prohibited. The exportation from one province to another by water, or even the carriage by land upon horseback or in a cart, of hats, wool, and woollen goods of the produce of America We have was also wholly prohibited. changed all that.

Mr. Gladstone is pleased to say

"That in international transactions the British nation for the present enjoys a commercial primacy; that no country in the world shows any capacity to wrest it from us, except it be America; that, if America shall frankly adopt and steadily maintain a system of free-trade, she will by degrees, perhaps not slow degrees, outstrip us in the race, and will probably take the place which at present belongs to us; but that she will not injure us by the operation."

are drying up as to imports of manufactures, and are being supplied by their own large export of cotton than for a mehome products, how is it possible that the dium or smaller one, showing that an United States would not, as a rival, injure excessive crop pays the least profit. British trade by coming to the front and Some of our Western States have also taking the place and primacy which at found the largest crop of corn most present belong to Great Britain? Their valuable as their cheapest fuel, and government is making ambitious efforts the wheat crop in some of our Territories, in every quarter of the globe to obtain like that of the apple elsewhere, when an increase of its foreign trade, and, if very large, pays little more than for the that is now diminishing, or insufficient harvesting. for one, how can it be enough for two, or for both England and America?

is among the first, if not the foremost, of ropean food crops, and that at the miniloyal Englishmen, and could not be in- mum prices. South America, and our duced to advocate any measure that would great American desert, improved by irnot benefit his own country. He sees that rigation, may also soon prove the marvels

ures, and that absorbing advantage hides everything beyond. But it will not be forgotten that the leaders of Great Britain, he proudly eminent among them, not very long since were quite willing that such primacy as we then alone enjoyed on the American continent should be nullified and overthrown, and for their unlawful aid in that direction made an atonement of \$15,000,000.

But Mr. Gladstone plainly and bluntly builds all of his castles in the air relating to our primacy upon our producing more wheat, corn, cotton, and mineral oils for foreign export, and says that we should not invest "in mills or factories to produce yarn or cloth which we could obtain more cheaply from abroad." It follows that he would have the primacy wholly restricted to agricultural exports, and is oblivious of the fact-while his own country furnishes a very limited and about the only foreign market—that our present exports of these products operate adversely upon our agricultural interests, and that the policy of American protection is vigorously maintained in order to create a larger body of consumers at home and to give to agriculture higher rewards. Why should not America have its own home markets? Surely nature is not against it, morality is not against it, and, if free-trade science is against it, so much the worse for the science. We must make the market we do not and can-When all the great markets of the world not elsewhere find. We have found that often less has been obtained for a very

Beyond this, Russia, Egypt, India, and other countries leave us to supply only a Of course Mr. Gladstone is sincere. He pitiful share of any deficiency of Eufree-trade with America would offer a of the age in the production of food crops.

# MORRILL, JUSTIN SMITH

ter would instantly depress foreign prices, leaving for American exports losses instead of profits; and our farming interests, with increased crops and without an increase of consumers, would sink to the level of those now so greatly depressed in Great Britain. Again, if, as suggested, we were no longer to protect and support home manufactures, or investments in "mills and factories," but put our home market of 95 per cent. in limbo, or the paradise of fools, in order to increase the 5 per cent. (not including cotton) which we occasionally have of such exports, how long would it be before the prices of the products of foreign "mills and factories" would mount far above the present current rates in America? Our manufactures, outside of household industries, amounted in 1880 to \$5,369,579,191, and it is estimated will reach \$7,000,000,000 in 1890. Were we to surrender this unmatched field to free-trade, the immense capital invested must be largely sacrificed, and thousands of laborers turned adrift, "the world all before them where to choose." Europeans, with their

"discontent Made glorious summer,"

ucts, upon their own terms, and for them a new world would have been discovered by free-trade.

Purchasers of home products are sure to retain capital for the wage fund of laborers in their own country and keep it in circulation; but when purchases are made abroad the capital goes to a bourn whence it never returns.

The increment of capital employed in British manufactures is apparently becoming unsatisfactory and doubtful. If this were not so, why are there so many millions of British capital at the present moment fleeing from their free-trade home and running to and fro in America as supplicants for any random employment? Evidently the wage fund for English workmen would appear to be unstable and on the wing.

protection, it would be equally just to and the heat of the summer sun with un-

An increase of the supply from any quar- American to point to the fact that the United States since 1860, notwithstanding the boundless losses of both North and South in the late war, has much more than doubled its wealth and population, and since 1865 has reduced its public debt by the large sum of \$1,693,426,676, so that our yearly interest charge per capita was in 1888 only 63 cents, while that of Great Britain was \$3.75 per capita, or nearly six times as much. When any equal prosperity shall be visible among the people of Great Britain, it may be proper to meditate on the felicities of freetrade. In this debt-paying race for the primacy, the British are just now only in sight, and Americans are not hard pressed by any rivals.

Free-trade miserably fails to offer remunerative employment or any vitality to the forces of the great mass of the people, and the waste of latent power is enormous. The division of the British population according to occupation, as set forth in their own statistical publications of 1889, was:

Agricultural and industrial..... 10,818,206 Indefinite, unoccupied, and nonproductive ..... 19,703,745

would rush to fill the void with their prod- Is not free-trade responsible for this extraordinary excess of the non-productive population? These plethoric millions of mere drones surely cannot all be justly charged to the aristocracy.

> It will be proper to inquire, What is the practical system of British free-trade, which Americans are so urgently pressed by British statesmen, and by others who are not statesmen, to adopt? It may have worked well or ill for Great Britain; but what is there about it that should lead Americans to renounce the legislative precedents and the wisdom of their fathers, and to abandon the highway of their past and present matchless prosperity in order to follow a later-born experiment of our foremost rival in commerce and manufactures? "I fear the Greeks even when they bring gifts."

To answer the question, we are limited As to the charge of waste in practical to a survey of the solitary British example, for no other nation treats free-trade charge the blessings of the falling rain as anything better than a delusion and a snare. Free-trade opens in Great Britdue waste. It will be sufficient for an ain by levying a tariff duty on imported

manufactured tobacco of 84 cents to 92 many Briarean arms clutching at the cents per lb.; on unmanufactured tobacco, pockets of the people. 104 to 116 cents per lb.; on cigars, \$1.32 This onerous system of taxation is made per lb.; on tea, 12 cents per lb.; on necessary by free-trade, and by the poncoffee, 3 cents per lb .- if ground or pre- derous British public debt. The public pared, 4 cents per lb.; on cocoa, raw, 2 debt of the United States, less cash in cents per lb.—if manufactured, 4 cents the treasury, is \$1,063,004,894, while in per lb. Among other items subject to 1888 the debt of Great Britain, with about duty are currants, figs, raisins, plums, half as much population, was £705,575,prunes, soap, pickles, varnish, wine, gin, 073, or \$3,527,875,365—almost three and and all other spirits. These duties, it will a half times that of the United States. be observed, bear heavily upon laboring Revenue for the support of government people, who consume not less than 90 must be had, but the British system preper cent. of the articles from which the sents its Revolutionary odium, and Amerilargest part of British tariff revenue is cans have lost nothing of their ancient obtained. The so-called revenue duty on repugnance for stamp and excise taxes. tobacco, supplied from America, amounts The United States, however, is paying off to at least 1,500 per cent. The duty on its public debt upon the canter, and tea and coffee is the same upon the raises its revenue by duties on imports, lowest grade as upon the highest and scarcely felt by taxpayers, but which are choicest varieties. The free-trade idea a great encouragement to home indusis to place duties on articles not pro- tries, and so levied that the foreign produced at home, instead of on such as are ducer must pay for his entrance to our or ought to be produced there, and is the market. Peddlers are made to pay a reverse of the American idea.

yield (in 1888) more than \$98,150,000 of foreigner, exempt from all local taxes, revenue, being only a little more than one- who seeks to sell his products not merely quarter part of the sum (\$378,300,000) re- in one State, but throughout the whole quired for the ordinary support of the Union, be required to pay for the British government, and our British privilege? friends are compelled annually to exhaust all the resources of extreme taxation to of food products, and it seems necessary cover the enormous deficiency of thrice to obtain a foreign supply for more than as much more.

of the free-trade system has been in supply might be cut off; and, to obtain America studiously kept out of sight, means of purchasing it, it is also neceswhere it forever should be, except in the sary to export manufactures and underemergency of a great war, and it will be sell all competitors in foreign markets, or enough now to catalogue its many sore her people must go without their daily titles. Supplemental to British free-trade, food. and inseparable from it, will be found perience in this sad line of taxation we the help of America. shall ever covet. Only a nation strug- "No other country," Mr. Gladstone gling to preserve its existence, or to pro- says of America, "has the same free tect its people from famine and sudden choice of industrial pursuits, the same death, would be willing to tolerate so option to lay hold not on the good merely,

license to sell their "truck" by each and But this model free-trade tariff failed to every State; and why should not the

Great Britain has an annual deficiency one-half of her people. Without the com-This dismal but inexorable sequence mand of the sea for transportation this

Free-trade appeared to flourish until the following: A land and house tax, paid it encountered too many protective tariffs by occupiers as well as by owners; a tax of other nations, now universal, and unon legacies and successions; a stamp tax likely to be abolished. They are Gibralon bills of exchange, receipts, and patents; tars that everywhere frown upon those a tax on carriages, horses, man-servants, who are plotting to supersede and destroy guns, and dogs; an excise on gin and all the home industries of other people. other spirits; and a tax on incomes. The British free-traders have found it hard woes of our rebellion gave us all the ex- to kick against such pricks, and now beg

choice, which gives to our people the control of all their natural forces, he would now limit, and give no option of mills and factories. America does not thrust its industrial theories upon Great Britain, and will be happy whether protection or free-trade shall prevail there. The large subsidies that are paid to British ships for carrying foreign mails far transcend what that service might be obtained for if free-trade were allowed with foreign competitors, and the annual sums also paid to large and fast-going steamers, to be utilized first for trade and second for war purposes when needed, furnish examples in the highest fields of protection; and we only lament and criticise our own short-comings in the same service.

Notwithstanding our ancient family difficulties, Great Britain must be credited with more chapters of glory than of shame, and America is now more firmly and tenderly attached to her people than to those of any other nation, and should be claimed as their best and most powerful friend, more especially since Great Britain seems to be step by step Americanized by the extension of the right of suffrage. Still we are now asked, in substance, to plod contentedly with hand-labor, to raise corn and pasture herds, to dismiss our artisans. and forego machinery and all the forces of steam-engines, without which no nation, great or even independent. The selfishness of those who merely seek an extension of British trade may ask for this, but not those who more prize American power and American fraternity. In Europe, Great Britain, if not misrepresented, has no allies, and, among all first-class powers, not one earnest friend. Would it not be a blunder for even British freetraders to promote our acceptance of a policy that would be sure to reduce the United States to the rank of a second-rate power?

the unrivalled strength of our country by other men are, an eloquent recital of the American advan-

but on the best." And yet this free ventive faculty of the people surpassing all the world, and sums up as follows:

> "I suppose there is no other country of the whole earth in which, if we combine together the surface and that which is below the surface, Nature has been so bountiful to man. The mineral resources of our Britannic Isle have, without question, principally contributed to its commercial preeminence. But when we match them with those of America, it is Lilliput against Brobdingnag."

> Yet in the face of all this, with a continent instead of an island, with twice the population of Great Britain, and with more of the natural aptitudes for the widest fields of manufactures than can be claimed even for the people from whom we sprang, Mr. Gladstone would place "the most inventive nation in the world" in subservience to British free-trade, and confine the American people to the production of cotton, corn, meats, and mineral oils, and have them abandon more millions of manufactures than are annually produced by Great Britain herself, and sink all ambitions for the protection of any products "we could obtain more cheaply from abroad." The anti-climax of the argument is rather conspicuous, and the American people will be in no mood to trail with a "broken wing" their ambition in the dust, and will surrender neither their manhood nor the bountiful gifts of nature.

After all the economical arguments either in peace or war, can hope to be against protection appear to have been concluded, but not without some misgivings as to their efficiency, Mr. Gladstone summons to his aid for the final assault all the terrors of denunciation. He cannot finish what he calls his "indictment against protection" until he has anathematized it as "morally as well as economically bad "-not that all protectionists are bad, but that the system tends to harden all "into positive selfishness." This is an indictment with which all nations are graciously covered except the British, and the British may stand up Mr. Gladstone bestows lofty praise upon and thank God that they "are not as extortioners. adulterers, or even as this publican." The tages over all nations, of our immense world, however, will be slow to believe that territory where there is nothing that the free-trade was adopted, or is now upheld, soil would refuse to yield, the rare excel- for any other reason than its supposed lence of the climate, the vast extent of advantages, not to moral, but to British coal and other mineral resources, the in- material and trading, interests. . If any nation has exhibited more of purely finan- the late war, and their prompt return cial selfishness than embroiders the his- to the peaceful pursuits of life, the natory of some British administrations, it tional magnanimity exhibited after vichas not been recorded. This part of the tory over rebellion, the payment of our indictment against protection is as public debt even before it is due, the gratuitous as it would be to say that not liberal pensions to those who have suffered all free-traders are liars, but the system in patriotic service (perhaps annually extends to harden all into positive falsifi- ceeding for like services all British apcation. Though we might highly ap- propriations for the last century), the preciate the good opinion of Mr. Gladstone, higher dignity and respect accorded to he leaves us in no doubt that it cannot women, the paternal care of the poor, be won unless we "frankly adopt and as well as of the insane, the blind, and steadily maintain a system of free-trade." deaf-mutes, and the general absence of We must, however, frankly and steadily all beggars. maintain that the terms are too exorbitant.

on the selfishness and moral aspects of the already placed him in the rank of Gibbon, question, urging protectionists to be good Motley, and De Tocqueville. Unlike Mr. as well as great, Mr. Gladstone forgets Gladstone-except that he is also a memhe and his countrymen are not entirely ber of the British Parliament-he is not without sin, and may not, therefore, cast a partisan, and has devoted years to the the first stone across the Atlantic even study of the United States and its people, to hit Americans. But others have not visiting every State of the Union for the forgotten that free-trade was begotten sole purpose of impartiality and historic by greed for the trade of the world, that it was the British war power which forced, and continues to force, the opium trade upon China, by which the Indian government obtains an annual income of nearly \$40,000,000; that the religion of Great Britain, politically established, may have something too much of perfunctory support through the union of Church and State; that its laws of primogeniture were ordained to make the first-born rich and all the rest of the family poor; and that the soil of the United Kingdom is in fewer hands than that of any other country in Europe.

To refute the charge against protection of a tendency to selfishness and lack of morality, American protectionists may, with more pleasure than is afforded by showing that free-traders occupy a glass house, turn the light on all their past history, and offer the evidence of the equality of their laws and citizenship, the uprooting of the inherited laws of primogeniture, the universal education through common schools, the liberal and spontaneous support of Christian churches, the extinction of human slavery originally planted by the mother-country, the free in Belgrade, Me., May 3, 1813; admitted homesteads to the landless, the disbandment of our vast armies at the close of State legislature in 1854; president of the

We appeal finally from Mr. Gladstone to Mr. James Bryce, the author of The In his pathetic exhortation to Americans American Commonwealth, whose work has veracity. That Mr. Bryce is competent authority on questions of the morals and selfishness of Americans, none will dispute. Setting forth American characteristics, he says:

> "They are a moral and well-conducted people.'

> "The average of temperance, chastity, truthfulness, and general probity is somewhat higher than in any of the great nations of Europe."

> "Nowhere are so many philanthropic and reformatory agencies at work." pages 247 and 248.)

> 'In works of active beneficence no country has surpassed, perhaps none has equalled, the United States." (Page 579.) (Page 579.)

> Mr. Bryce concludes his great work in the following pregnant words:

> "America has still a long vista of years stretching before her in which she will enjoy conditions more auspicious than England can count upon. And that America marks the highest level, not only of material wellbeing, but of intelligence and happiness, which the race has yet attained, will be the judgment of those who look not at the favored few for whose benefit the world seems hitherto to have framed its institutions, but at the whole body of the people.'

> Morrill, Lot Myrick, financier; born to the bar of Maine in 1839; elected to the

## MORRILL TARIFF-MORRIS

State Senate in 1856; elected governor in 1857; and was United States Senator from 1860 until his appointment as Secretary of the Treasury in 1876. He died in Augusta, Me., Jan. 10,

Morrill Tariff, so called from its author, Justin S. Morrill (q, v). See Tariff.

Morris, Charles, naval officer; born in Woodstock, Conn., July 26, 1784; entered the navy in July, 1799, and helped in the destruction of the Philadelphia at Tripoli. In the encounter between the Constitution and Guerrière he was severely wounded. In 1814, while he commanded the frigate John Adams, he took her up the Penobscot River for repairs, was blockaded there, and on the approach of the British he destroyed her. In 1825 he commanded the frigate Brandywine, which conveyed Lafayette back to service, afloat or ashore, and at the time

Europe after his visit to this country. of his death in Washington, Jan. 27, 1856, He was constantly employed in the public was chief of the bureau of ordnance and



CHARLES MORRIS.

hydrography. He had the supervision of the Naval Academy at Annapolis for several years.

Morris, Clara, actress; born in Toronto, Canada, in 1849; was taken in infancy to Cleveland, O., and there grew up; joined the ballet corps in the Academy of Music there in 1861. She joined Wood's Theatre, Cincinnati, in 1869; and Daly's Fifth Avenue company in New York in 1870; and afterwards achieved great success in emotional rôles, especially as Camille; Alixe; Miss Multon; Mercy Merrick in The New Magdalen; Cora in L'Article 47, etc. She contributed to the St. Nicholas: North American Review; Ladies' Home Journal, etc., and was author of A Silent Singer; My Little Jim Crow; Life on the Stage: Stage Confidences: Life of a Star, etc.

Morris, George Pope, journalist and poet; born in Philadelphia, Pa., Oct. 10, 1802; in early life made New York his residence, and



COMMODORE MORRIS'S MONUMENT.

contributed verses to the newspapers 1794 was American minister to France. He edited and published the New York Mirror French Revolution, and with a tantalizing in 1823-42, and in 1843 was asso- coolness had pursued Washington's policy publication of the New Mirror, and afterland. This course offended the ardent wards (1844) in the daily Evening Mirror. French republicans, and when making In 1845 he began the National Press, and out the letters recalling Genet, the comin 1846 the Home Journal. Mr. Morris mittee of public safety, in which Robesachieved great popularity as a song-pierre and his associates were predomi-writer. His lyrics are very numerous, one nant, solicited the recall of Morris. For of the best known being Woodman, spare reasons of policy the President complied, that tree. In 1825 he wrote a drama, Briercliff, in five acts, founded upon events of the American Revolution. It was performed forty successive nights, and paid the author \$3,500. In 1842 he wrote an opera entitled The Maid of Saxony. A brief catalogue of Morris's best songs may be found in Allibone's Dictionary of British and American Authors. William Howitt, after speaking of the beauty and naturalness of Morris's love-songs, gives, in the following words, a generous touch of the character of all of his writings: "He has never attempted to robe vice in beauty; and, as has been well remarked, his lays can bring to the cheek of purity no blush but that of pleasure." He is properly called "the song-writer of America." He died in New York City, July but accompanied the letter of recall with 6, 1864.

superintendent of finance. After living canal commission from 1810 until his in Philadelphia six years, he purchased death in Morrisania, N. Y., Nov. 6, 1816. (1786) the estate of Morrisania from his Morris, Lewis, statesman; born in the United States, and from 1792 to a member of the council; for several years

when he was fifteen years of age. He had seen many of the phases of the ciated with Nathaniel P. Willis in the of neutrality towards France and Eng-



a private one, expressing his satisfaction Morris, Gouverneur, lawyer; born in with Morris's diplomatic conduct. This Morrisania, N. Y., Jan. 31, 1752; grad-letter, sent by a British vessel, fell into uated at King's College (now Columbia the hands of the French government, and University) in 1768; admitted to the bar greatly increased the suspicion with which in 1771, and soon acquired great reput the American administration was regardtation as a lawyer. One of the committee ed. To allay that suspicion, Washington that drafted the constitution of the State sent Monroe, an avowed friend of the of New York, a member of Congress from French Revolutionists, as Morris's suc-1777 to 1780, and one of the most useful cessor. Mr. Morris afterwards travelled of committeemen in that body, he gained in Europe, and in 1798 returned to the much political influence. In 1779 he pub- United States. In 1800 he was chosen lished a pamphlet containing Observations United States Senator. He was one of on the American Revolution. In 1781 he the early advocates of the construction was the assistant of Robert Morris, the of the Erie Canal, and chairman of the

brother, and made it his residence after- New York City, in 1671; son of Richard wards. Prominent in the convention that Morris, an officer in Cromwell's army, framed the national Constitution, he put who, after settling in New York, purchased that instrument into the literary shape (1650) the tract on which Morrisania was in which it was adopted. In 1791 he subsequently built. Lewis was judge of was sent to London as private agent of the Supreme Court of New Jersey, and was chief-justice of New York and New Morris espoused the cause of the colonies, council.

Morris, Lewis, a signer of the Declaration of Independence: born in Morrisania, bounties offered by the Congress when N. Y., in 1726; graduated at Yale Col- Washington attempted to recruit his army lege in 1746, and was in Congress in (December, 1776). It was an urgent ne-1775, serving on some of the most im- cessity at a critical moment. The Conportant committees. To him was assigned gress had just ordered the issue of \$5,000,the delicate task of detaching the Western 000 in paper money, but the credit of that Indians from the British interest, and body was already so low that many good early in 1776 he resumed his seat in Con-republicans refused to take that currency. gress. His fine estate near New York Washington applied to Morris, whose was laid waste by the British. In 1777 he credit stood high as well as his skill left Congress, was in the State legislat- as a financier, for a large sum in hard ure, and became major-general of the mili- money. Morris doubted his ability to tia. Three of his sons were soldiers in the raise it. In a desponding mood he left Continental army. He died in Morrisania, N. Y., Jan. 22, 1798.

of the Declaration of Independence; born in England, Jan. 20, 1734; came to America at the age of thirteen years; entered the mercantile house of Charles Willing,



ROBERT MORRIS.

ning of the Revolution it was the largest campaign against Cornwallis. commercial house in Philadelphia. Mr. to Peters, he said, "What can you do

Jersey, and governor of New Jersey from and was a member of the Continental Con-1738 to 1746. He died in Kingsbury, N. J., gress in 1775. On July 2, 1776, he voted May 21, 1746. His son, ROBERT HUNTER against the resolution for independence, (born about 1700; died Jan. 27, 1764), and on the 4th he refused to vote on the was chief-justice of New Jersey for twenty Declaration because he considered the years, and for twenty-six years one of the movement premature. When it was adopted, he signed it.

Hard money was lacking to pay the his counting-room at a late hour, musing, as he walked, on the subject of the requisi-Morris, Robert, financier, and a signer tion. He met a wealthy member of the Society of Friends, to whom he made known his wants. "Robert, what security canst thou give?" asked the Friend. "My note and my honor," Morris replied. "Thou shalt have it!" was the response of the Quaker; and the next day Morris wrote to Washington, "I was up early this morning to despatch a supply of \$50,000 to your excellency."

He served in Congress at different times during the war, and at the same time was largely engaged in managing the financial affairs of the country, making use of his personal credit to support the public credit. With other citizens he established a bank in Philadelphia in 1780, by which means the army was largely sustained. In 1781 he supplied almost everything to carry on the campaign against Cornwallis. When Washington received a letter from Count de Grasse saying that he could not yet leave the West Indies, Morris was at headquarters at Dobb's Ferry with Richard Peters, secretary of the board of war. The commander-inchief was sorely disappointed, for he saw little chance of success against the Britof Philadelphia, and in 1754 entered into ish at New York without the aid of a partnership with his son. At the begin- French fleet. He instantly conceived the for me?" "With money, everything; Morris (holding the rank of major) rewithout it, nothing," replied the secre-tired from the army in 1764, and took tary, at the same time turning an anx- a seat in the executive council of New hended the expression. "Let me know British crown, when the Revolution came ent of finance. Washington soon handed fiscated, and at the peace he retired, with him estimates. Morris borrowed \$20,000 his family, to England, where he died, from the French commander, promising Sept. 13, 1794. to repay it in October. The arrival of Colonel Laurens (Aug. 25) at Boston with born at Morrisania, N. Y., Aug. 27, 1728; a part of the subsidy of over \$1,000,000 brother of Lewis Morris, the signer. In from France for which he had negotiated 1756 he was a captain in the British army, enabled Morris to keep his engagement.

and Secretary of the Treasury under the adier-general as early as 1763, and in 1796 Confederation in 1781, he served until had reached the rank of general. The 1784, when the fiscal affairs of the coun- next year he was made governor of Quetry were placed in the hands of three bec. His first wife was the Duchess of commissioners. As superintendent of Gordon. He died in 1800. finance he proposed a scheme for funding the public debt of the United States in gusta county, Va., Jan. 3, 1776; removed 1782, and to provide for the regular pay- to Ohio in 1795; admitted to the bar of ment of the interest on it. For these Ohio in 1804; was a member of the legis-purposes he proposed a very moderate lature in 1806-30; elected judge of the land-tax, a poll-tax, and an excise on dis-Supreme Court of the State in 1830; and tilled liquors. He also proposed to add United States Senator in 1832. In 1844 to the sum thus raised 5 per cent. of the Liberal party nominated him for Vice-the duties on imports, if the States would President on the ticket with James G. consent to it, and to reserve the back Birney. He died in Bethel, O., Dec. 7, public lands as security for new loans 1844. in Europe. This plan, if carried out, it Morris, William Hopkins, military was thought, would establish the public officer; born in New York City, April 22, credit. But the jealous States would not 1825; graduated at the United States give their consent. He assisted in fram- Military Academy in 1851; commissioned ing the national Constitution, and was brigadier-general of volunteers in 1862; chosen the first United States Senator and brevetted major-general in 1865. He for Pennsylvania under it. Washington designed a repeating carbine in 1869. His offered him the Secretaryship of the Treas- publications include A System of Infantry ury, but he declined it. In 1784 he, in Tactics; and Tactics for Infantry, armed partnership with Gouverneur Morris, sent with Breech-loading or Magazine Rifles. to Canton, China, the first American ship He died in North Long Branch, N. J., ever seen in that port. Entering into Aug. 26, 1900. land speculations in his old age, he lost his fortune, and was in prison for debt officer; born in Ballston Springs, N. Y., for some time. He died in Philadelphia, Pa., May 8, 1806.

Morris, Roger, military officer; born in England, Jan. 28, 1717; entered the royal army as captain in 1745; accompanied in the Seminole War, and to colonel in Braddock in his unfortunate expedition in 1861. He served under Taylor in the war 1755; served under Loudoun in 1757, and against Mexico, and was military governor in 1758 married Mary Phillipse, heiress to of both Tampico and Puebla. When the the Phillipse Manor, N. Y. He served Civil War broke out he was in command with distinction under Wolfe, and was at Fort McHenry, where he defied the with him in the siege of Quebec in 1759. threatening Confederates, and promptly

ious look towards Morris, who compre- York late in that year. Adhering to the the sum you want," said the superintend- his property and that of his wife were con-

Morris, STAATS LONG, military officer; and in 1761 was lieutenant-colonel of a Appointed superintendent of finance regiment of Highlanders. He was a brig-

Morris, THOMAS, jurist; born in Au-

Morris, WILLIAM WALTON, military Aug. 31, 1801; graduated at West Point in 1820, and served against the Indians under Colonel Leavenworth in 1823; gained promotion to major for services

### MORRIS ISLAND-MORSE

dier-general in June, 1862, and major-gen-McHenry, Fort.

pied by Fort Wagner and other fortifications.

and 1873-87; author of the bill known keep down an impending mutiny. as the horizontal, or Morrison, tariff bill; Inter-State Commerce Commissioner, born in Portland, Me., June 18, 1838;

turned the guns of the fort menacingly dard in consequence. From that encampon the city during the riots in Baltimore, ment he sent out armed parties, who con-April 19, 1861. He was brevetted briga- fined the British in New Jersey to three points on the sea-shore of the State. The eral in December, 1865. He died in Balti- ranks of his army were rapidly filled by more, Md., Dec. 11, 1865. See Baltimore; volunteers; and when the campaign opened in June, his force, which numbered about Morris Island, a small island at the 8,000 when he left headquarters at Morsouthern entrance to Charleston harbor, ristown in May, had swelled to 14,000. S. C. During the Civil War it was occu- He had maintained through the winter and spring a line of cantonments from the Delaware River to the Hudson High-Morrison, William Ralls, statesman; lands. Washington and his army again born in Monroe county, Ill., Sept. 14, encamped at Morristown in the winter 1825; private in Mexican War; member of of 1779-80. A memorial monument has the State legislature, 1857-59 (speaker, been erected on the site of what became 1859); colonel of the 49th Illinois U. S. known as Fort Nonsense, earthworks that V., 1861-63; member of Congress, 1860-65 Washington had the army throw up to

Morse, EDWARD SYLVESTER, educator;



WASHINGTON'S HEADQUARTERS AT MORRISTOWN, IN 1850.

1887-97, and chairman in 1891-97. He studied under Professor Agassiz at the died in Waterloo, Ill., Sept. 29, 1909.

Lawrence Scientific School of Harvard; Morristown, Encampment at. After and zoology in Bowdoin College in 1871the battle at Princeton, June 3, 1777, 74; professor of zoology in the Imperial Washington led his wearied troops to Mor- University at Tokio, Japan, in 1877–80; ristown, N. J., and placed them in winter director of the Peabody Academy of Sciencampment. There he issued a procla- ence from 1880, and keeper of the Japanmation requiring the inhabitants who had ese pottery in the Museum of Fine Arts taken British protection to abandon their from 1892, both in Boston, Mass. He is allegiance to the King or go within the an authority on Japanese ceramics, and British lines. Hundreds joined his stan- a member of the National Academy of

Sciences, and many other art, literary, In 1805 he established the Panoplist, and and scientific organizations. He is the was prominent in founding the Andover author of Japanese Homes and their Sur- Theological Seminary. In 1822 he was roundings; First Book of Zoology, and commissioned by the government to visit numerous papers on zoology, ethnology, the Indian tribes on the Northwestern and archæology.

rapher; born in Woodstock, Conn., Aug. in 1824 a History of the American Revo-23, 1761; graduated at Yale College in lution. He died in New Haven, June 9, 1783, and was installed pastor of the 1826. First Congregational Church at Charlestown, Mass., in 1789. In the twenty-third Boston, Mass., Jan. 9, 1840; graduated year of his age he prepared a small geog- at Harvard College in 1860; practised raphy, which was the first ever published law in Boston in 1862-80; then devoted in America. This was followed by larger himself to literature. He was co-editor geographies and gazetteers of the United with Henry Cabot Lodge of The Inter-States, with the help of Jeremy Belknap, national Review for four years. His the historian, Thomas Hutchins, the geog-publications include Famous Trials; Life rapher, and Ebenezer Hazen. For thirty of Alexander Hamilton; Life of Oliver years Mr. Morse was without an impor- Wendell Holmes; Life and Letters of Col. tant competitor in this field of literature, Henry Lee; Abraham Lincoln; John and translations of his works were made Quincy Adams; Thomas Jefferson; John into the French and German languages. Adams; Benjamin Franklin, etc.

frontiers. He published (1804) A Com-Morse, Jedidiah, theologian and geog- pendious History of New England; and

Morse, John Torrey, author; born in

# MORSE, SAMUEL FINLEY BREESE



SAMUEL FINLEY BREESE MORSE.

Morse, Samuel Finley Breese, artist and inventor; born in Charlestown, Mass., April 27, 1791; was son of Jedidiah Morse; graduated at Yale College in 1810, and went to England with Washington Allston in 1811, where he studied painting under Benjamin West. In 1813 he received the gold medal of the Adelphi Society of Arts for an original model of a Dying Hercules, his first attempt in sculpture. On his return home in 1815 he practised painting, chiefly in portraiture, in Boston, Charleston (S. C.), and in New York, where, in 1824-25, he laid the foundation of the National Academy of Design, organized in 1826, of which he was the first president, and in which place he continued for sixteen years. While he was abroad the second time (1820-32), he was elected professor of the literature of the arts of design in the University of the City of New York.

Previous to his leaving home he had become familiar with the subject of electromagnetism by intimate personal intercourse with Prof. James Freeman Dana. On his return passage from Europe in 1832 in the ship Sully, in conversation with others concerning recent electric and magnetic experiments in France, Professor he received most substantial testimonials Morse conceived the idea of an electro- of the profound respect which his great magnetic and chemical recording telegraph discovery and invention had won for him. as it now exists. Before the close of that In 1846 Yale College conferred on him the year, a part of the apparatus was constructed in New York. In 1835 he had a of Turkey gave him the decoration of the mile of telegraph wire, producing satisfactory results, in a room at the university, and in September, 1837, he exhibited The same year he it to some friends. entered into a contract with A. H. VAIL (q. v.), who supplied money for experiments, and made many improvements in the apparatus. Morse filed a caveat at the Patent Office in Washington, and asked Congress to give him pecuniary aid to build an experimental line from that city to Baltimore. A favorable report was made by the House committee, but nothing else was done at that session. With scanty pecuniary means, he struggled on four years longer; and on the last evening of the session of 1842-43 his hopes were extinguished, for 180 bills before his were to be acted upon in the course of a few hours. The next morning he was cheered with the announcement by a young daughter of the commissioner of patents (Ellsworth) that at near the midnight hour Congress had made an appropriation of \$30,000. The first news message over the wires was sent on May 1, 1844, from Annapolis to Washington, announcing the nomination of Henry Clay by the Whig convention at Baltimore.

When the line was completed between Washington and Baltimore, Professor Morse, at Washington, sent to his assistant, Henry T. Rogers, in Baltimore, the first message, "What hath God wrought!" suggested by the fair young friend of the inventor. At that time the Democratic National Convention was in session at Baltimore, and the first public message flashed over the completed line was the announcement of the nomination of James K. Polk for President. So was given the assurance that the great experiment had resulted in a perfect demonstration not only of the marvellous ability, but of the immense value, of the discovery and invention. With that perception came violations of the inventor's rights, and for a long series of years most vexatious and expensive litigation.

degree of LL.D., and in 1848 the Sultan Nishan Iftikar. Gold medals for scientific merit were given him by the King of Prussia, the King of Würtemberg, and the Emperor of Austria. In 1856 he received from the Emperor of the French the cross of Chevalier of the Legion of Honor. In 1857 the King of Denmark gave him the cross of Knight Commander of the first class of the Danebrog. In 1858 the Queen of Spain presented him the cross of Knight Commander of the Order of Isabella the Catholic; the King of Italy gave him the cross of SS. Maurice and Lazarus, and from the King of Portugal he received the cross of the Order of the Tower and the Sword. A banquet was given him in London (1856) by British telegraph companies, and in Paris (1858) by the American colony, representing nearly every State in the Union. In the latter part of that year, after a telegraphic cable had been laid under the Atlantic Ocean (see Atlantic Telegraph), representatives of France, Russia, Sweden, Belgium, Holland, Austria, Sardinia, Tuscany, the Papal States, and Turkey met in Paris, at the suggestion of the Emperor of the French, and voted to him about \$80,000 in gold as a personal reward for his labors. In 1868 (Dec. 29) the citizens of New York gave him a public dinner, and in 1871 a bronze statue of him was erected in Central Park, N. Y., by the voluntary contributions of telegraph employes. William Cullen Bryant unveiled the statue in June, 1871, and that evening, at a public reception of the inventor at the Academy of Music, Professor Morse, with one of the instruments first employed on the Baltimore and Washington line, sent a message of greeting to all the cities of the continent, and to several in the Eastern Hemisphere. The last public act performed by Professor Morse was the unveiling of the bronze statue of Franklin in Printing House Square, New York, Jan. 17, 1872. Professor Morse made the acquaintance of Daguerre in Paris in 1839, and from drawings furnished him by the But Morse triumphed everywhere, and latter he constructed the first daguerrotype apparatus and took the first "sun- and studied law; became instructor in of the first plates are now in the possession of Vassar College. He died in New York City, April 2, 1872.

Morse, SIDNEY EDWARDS, journalist; born in Charlestown, Mass., Feb. 7, 1794; brother of Samuel F. B.; graduated at ics and Chemistry in the University of Yale College in 1811, and in the next two years he wrote a series of newspaper articles against the multiplication of new States in the South. He studied law in Litchfield, Conn., and in 1815 established the Boston Recorder, the first religious newspaper issued in America. He prepared a geography for schools; and in 1823, in connection with his younger brother (Richard Cary), he founded the New York Observer, the oldest weekly newspaper in New York City. In 1834 he invented a process for making maps and outline pictures to be printed topographically, which he named cerography. It was first used in making a geography for schools, of which more than 100,000 copies were printed and disposed of the first year. The last years of his life were devoted to the inventing and perfecting of a bathometer for rapid explorations of the depths of the sea. He died in New York City, Dec. 24, 1871.

Mortar, a short cannon with a large bore and short chamber for throwing bombs; said to have been used at Naples in 1435, and first made in England in 1543. On Oct. 19, 1857, a colossal mortar, constructed by Robert Mallet, was tried at Woolwich, England; with a charge of 70 pounds it threw a shell weighing 2,550 pounds 11/2 miles horizontally, and about 3/4 of a mile in height.

Morton, or Mourt, George, author; born in York, England, in 1585; became a Puritan in 1600; settled in Leyden, Holland, and acted as agent for the Puritans in London till 1620. He then went to New England, taking reinforcements to the Pilgrims in Plymouth. He was the author of Mourt's Relation of the Beginning and Proceeding of the English Plantation settled at Plymouth in New England. He died about 1628.

Morton, HENRY, physicist; born in New York City, Dec. 11, 1837; graduated at the University of Pennsylvania in 1857; took a post-graduate course in chemistry,

pictures" ever made in America. Some chemistry and physics in the Protestant Episcopal Academy of Philadelphia; chosen resident secretary of the Franklin Institute in 1864; was a founder of the Philadelphia Dental College, and its first Professor of Chemistry; Professor of Phys-Pennsylvania in 1867-68, and of Chemistry alone in 1869-70; and was chosen president of Stevens Institute of Technology, in Hoboken, N. J., in 1870. In 1868 he organized and conducted the expedition to observe and photograph the total solar eclipse in Iowa; in 1873 was elected a member of the National Academy of Science; in 1878-86 was a member of the United States light-house board, succeeding Prof. Joseph Henry. Dr. Morton is widely known as an expert in questions relating to chemistry, electricity, and other branches of physics. He edited the Journal of the Franklin Institute in 1867-70, and, besides many researches in chemistry and physics, has published a translation of the trilingual hieroglyphic inscription of the Rosetta stone, and with Prof. A. R. Leeds, The Student's Practical Chemistry. He gave \$67,000 towards the endowment of Stevens Institute, and in 1900 a powerhouse for the new Carnegie Laboratory. He died in New York City, May 9, 1902.

> Morton, James St. Clair, military officer; born in Philadelphia, Pa., Sept. 24, 1829; graduated at West Point in 1851; and was employed by Congress to explore a railroad route across the Isthmus, in Central America, through the Chiriqui He superintended the country in 1860. fortifying of the Tortugas in March, 1861, and was made chief engineer of the Army of the Ohio in May, 1862. placed him in command of the pioneer brigade late in that year, and he rendered efficient service in the battle of Stone River. He was wounded at Chickamauga; was chief engineer of the 9th Army Corps in the Richmond campaign in 1864; and was killed while leading an attack on Petersburg, June 17, 1864. General Morton was author of a Manual on Fortifications and other engineering works.

> Morton, John, a signer of the Declaration of Independence: born in Ridley, Pa., in 1724; was of Swedish descent. A well-

#### MORTON



LEVI PARSONS MORTON.

ton was a member of the Continental Con- elected lieutenant-governor in 1860. Confederation, and died in April, 1777.

nator of Arbor Day (q. v.); acting governor of Nebraska in 1858; and Secretary of the Department of Agriculture in 1893. He died at Lake Forest, Ill., April 27, 1902.

Morton, Levi Parsons, banker; born in Shoreham, Vt., May 16, 1824, and settled in New York City in 1854. He founded the banking-house of Morton, Bliss & Co., in New York City, and that of Morton, Rose & Co., in London, in 1863, firms that were active in the syndicates that negotiated United States bonds, and in the payment of the Geneva award of \$15,500,000, and the Halifax fishery award of \$5,500,000. Besides attaining wealth as a banker, he took interest in politics, and was Republican Congressman from New York in 1879-81. In the latter year he accepted

educated man, he was for many years from President Garfield the appointment member of the Assembly of Pennsylvania, of minister to France, where he remained and its speaker from 1772 to 1775. He until 1885, exerting his influence, among other duties, to secure the entrance into France of American pork products. The nomination of Benjamin Harrison for President in 1888 called for the selection of a New-Yorker for the second place on the ticket. Mr. Morton received the nomination, was elected, and served from 1889 to 1893. He was governor of New York in 1895-97.

Morton, NATHANIEL, historian, born in Leyden, Holland, in 1613; came to America in 1623, and was secretary of the Plymouth colony from 1647 until his death, June 29, 1685. His New England Memorial was prepared chiefly from the manuscripts of his uncle, Gov. WILLIAM BRAD-FORD (q. v.). It relates chiefly to the history of the Plymouth colony. In 1680 he wrote a history of the church at Plymouth.

Morton, Oliver Perry, war governor; born in Saulsbury, Wayne co., Ind., Aug. 4, 1823; was educated at the Miami Uniwas a delegate to the STAMP ACT CONGRESS versity, and admitted to the bar in 1847. (q. v.) in 1765, and became a judge of the In 1852 he was appointed judge of the Supreme Court of the province. Mr. Mor- Fifth Judicial District of Indiana, and was gress from 1774 to 1776, and voted for the became governor in 1861, and in that office, Declaration of Independence. He assisted during the whole Civil War, performed in the first formation of the Articles of services of inestimable value. He issued his first war message, April 25, 1861, and Morton, Julius Sterling, agricultu- from that time he labored incessantly for rist; born in Adams, N. Y., April 22, the salvation of the republic. In 1867 1832; graduated at Union College in 1854; he was elected United States Senator. He removed to Nebraska City; was the origi- was appointed minister to England in



OLIVER PERRY MORTON.

September, 1870, but declined the office. In the debate on the Klu-Klux Act (q. v.) born in Philadelphia, Pa., Jan. 26, 1799. in 1871, Mr. Morton held that the dis- As early as 1834 he went to the West orders in the South were the result of Indies to study ethnology. In 1840 he a general secret organization of the con- was president of the Academy of Natural quered South for the purpose of suppres- Sciences at Philadelphia. His Crania sing the Republican party in that section. Americana and Crania Egyptica are Mr. Morton was one of the leading candi- standard works on ethnology. He died in dates for the presidential nomination in Philadelphia, Pa., May 15, 1851. 1876. In 1878 Mr. Morton declared Haves was wise in trying to conciliate the Democratic House for the sake of securing fu-dentist; born in Charlton, Mass., Aug. 9, ture appropriations for the army. Dur- 1819. After studying dentistry in Baltiing the agitation for civil-service reform, more in 1840, he settled in Boston in in Grant's second term, Morton, Conkling, 1842, where, while attending lectures at and Butler were the most persistent op- a medical college, he conceived the idea ponents for the reform movement in the that sulphuric ether might be used to allecivil service. During the period of re- viate pain. Assured of its safety by exconstruction, Grant had persisted in his support of the Kellogg government in Louisiana, despite strong Republican opposition to this policy. Of the Senate committee, which investigated the situation, Morton was the only member who approved the President's position. During the disputed election of 1876, Senator Morton contended that the president of the Senate had the right, in the presence of the Senate and House of Representatives, to open all the certificates and to count the votes. When the Electoral Commission was appointed, consisting of four justices of the Supreme Court, five Senators, and five Representatives, with a fifth associate justice to be chosen by his four colleagues, Sherman and Blaine opposed the bill creating this commission, while Morton and Conkling strongly supported the bill. Morton was elected as one of the five Senators in the commission. He died in Indianapolis, Ind., Nov. periments on himself, he first adminis-1, 1877.

in Detroit, Mich., May 22, 1857; son of J. tooth without pain. At the request of Dr. Sterling Morton; entered the employ of John C. Warren, ether was administered the Burlington Railroad Company in 1872 to a man in the Massachusetts General as a clerk, remaining with that company Hospital, from whose groin a vascular till 1899, when he engaged in the coal tumor was removed while the patient was and iron business; was third vice-presi- unconscious. Dr. Morton obtained a patdent of the Sante Fe Railroad Company ent for his discovery in November, 1846, in 1896–98; second vice-president in 1898— under the name of "Letheon," offering. 1904; Secretary of the Navy in 1904-05; however, free rights to all charitable inand president of the Equitable Life As- stitutions; but the government approprisurance Society, New York City, from ated his discovery to its use without com-1905 till his death in New York City, pensation. Other claimants arose, notably Jan. 19, 1911.

Morton, SAMUEL GEORGE, physician;

Morton, THOMAS. See SALEM.

Morton. WILLIAM THOMAS GREEN,



tered it successfully in his dental practice Morton, Paul, executive officer; born Sept. 30, 1846, extracting a firmly rooted Dr. Charles T. Jackson and Horace Wells. vate and before Congress. His business Campaign. discovery.

erate army as a private, but a little later etc. He died in Washington, D. C., April became adjutant of the 1st Virginia 18, 1911. Cavalry. He was colonel in 1862-65 of everything necessary for the troops- etc. horses, mules, cattle, food, and forage, at San Francisco; in 1901-04, special dal. agent of the General Land office for Colo-

and he suffered great persecution in pri- War Reminiscences and Stuart's Cavalry

was ruined, and at the end of eight years Moseley, EDWARD AUGUSTUS, statistiof ineffectual struggle to procure from cian; born in Newburyport, Mass., March Congress remuneration for his discovery 23, 1846; studied law and was admitted he and his family were left in poverty. to the bar; held several public offices in Honorable medical men of Boston, New his native State; was secretary of the York, and Philadelphia assigned to Dr. Interstate Commerce Commission from Morton the credit of the great discovery its creation in 1887 till his death; re--" the most important benefaction ever ceived the thanks of the Commonwealth made by man to the human race"-and of Massachusetts "for disinterested sersaid so by signing an appeal for a na-vices in the cause of humanity"; was a tional testimonial to him. He died in leading authority on all matters con-New York City, July 15, 1868, and the nected with railroads; assistant recorder same year a monument was erected in the of the Anthracite Coal Strike Commis-Public Gardens, Boston, to perpetuate his sion; a confidential adviser of government officials for a quarter of a century; and, Mosby, John Singleton, lawyer; born besides many special treatises on railroad in Powhatan county, Va., Dec. 6, 1833; matters, was author of Arbitration as graduated at the University of Virginia Applied to Railways and Their Employés; in 1852, and admitted to the bar in 1855. Safety Appliances on Railroads; One He practised at Bristol, Va., in 1855-61. Hundred Years of Interstate Commerce; In the latter year he entered the Confed- Railway Accidents in the United States,

Moses, Bernard, historian; born in Mosby's Partisan Rangers, an independent Burlington, Conn., Aug. 27, 1846; graducavalry command, which caused the Union ated at the University of Michigan in army much trouble by destroying supply 1870; was professor of history and polittrains, cutting communications, capturical economy in the University of Califoring outposts, etc. Mosby, Gilmor, and nia from 1876; member of the Philippine McNeil at the head of the so-called guer- Commission in 1900-02. He is the author rilla bands, kept hanging upon the skirts of Federal Government in Switzerland; of the Nationals, cutting off detachments, Democracy and Social Growth in Amerstragglers, and all trains not strongly ica; Establishment of Spanish Rule in guarded. This led to Grant's instructions America; The Establishment of Munici--"In pushing up the Shenandoah Valley, pal Government in San Francisco; The it is desirable that nothing should be left Government of the United States; South to invite the enemy to return. Take America on the Eve of Emancipation,

Moses, Franklin J., Jr. He succeeded and such as cannot be consumed, destroy. the carpet-bagger Scott, who had organ-The people should be informed that as ized a negro militia, as governor of South long as an army can subsist among them, Carolina in 1873. He was a native white recurrences of these raids must be ex- man of notoriously bad character. With pected, and we are determined to stop him most of the other elected officers, twothem at all hazards." After the war he thirds of the legislature, and four out of resumed the practice of law in Virginia. the five Congressmen were negroes. The In 1878-85 he was United States consul shameless caricature of government which at Hongkong; in 1885-1901, counsel for had prevailed at Columbia since the nethe Southern Pacific Railroad Company groes came to power became national scan-

Mosquito Coast, a region of Central rado; and in 1904-10, connected with the America, lying east of the state of Nica-Federal Department of Justice, Wash- ragua, with a coast-line of about 250 ington, D. C. He is author of Mosby's miles on the Caribbean Sea. The Ind-

#### MOST FAVORED NATION-MOTLEY

ians of this coast were long under pro- nished seven Presidents of the United tection of the British, who held Belize States-namely, Washington, Jefferson, and a group of islands in the Bay of Madison, Monroe, Harrison, Tyler, and States was aroused. In April, 1850, the States," as it was the first settled of the Central America." In 1855 the United diana, Illinois, and West Virginia. States charged the British government with infraction of the treaty; but the diplomatist; born in Dorchester, Mass, latter agreed to cede the disputed territory to Honduras, with some reservation. Subsequently there was considerable friction between the United States and the British authorities, chiefly growing out of commercial affairs; Great Britain took Chief Clarence under its protection; and in 1894 the Mosquito Reservation was annexed to the republic of Nicaragua under the name of the Department of Zelaya. See NICARAGUA.

Most Favored Nation, a phrase generally inserted in international treaties of a reciprocal character to guarantee a mutual treatment of the signatory nations equal to that accorded by them to other nations under special or particularly favorable conditions.

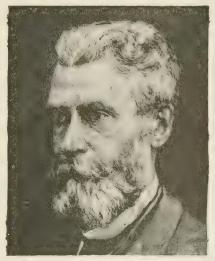
Mother Ann. See Lee, Ann.

Mother Goose, the alleged author of a collection of popular nursery rhymes. Mrs. Goose was of a wealthy family in Boston, Mass. Her eldest daughter married Thomas Fleet, an enterprising printer, and Mrs. Goose lived with them. When their first child was born she was delighted, and spent nearly the whole time in singing songs and ditties which she had learned in her youth, to please the baby. The unmusical sounds annoyed everybody, and especially Fleet, who loved quiet. He remonstrated, coaxed, scolded, and ridiculed, but in vain. He could not suppress the old lady; so he resolved to turn the annovance to account by gathering up and publishing the songs, ditties, and nonsensical jingles of his mother-in-law, and punishing her by attaching her name to them. In 1719 they were published in "Pudding Lane" (afterwards Devonshire Street), Boston, with the title of Songs for the Nursery; or, Mother Goose's Melodies for Children.

larly given to Virginia, which has fur-

Honduras. The jealousy of the United Taylor. It is also called "Mother of two governments covenanted not "to oc- original thirteen States that formed the cupy or fortify or colonize, or assume or Union, and out of the original Colony of exercise any dominion over any part of Virginia were formed Kentucky, Ohio, In-

> Motley, JOHN LOTHROP, historian and April 15, 1814; graduated at Harvard University in 1831, and afterwards spent a year at the universities of Göttingen and Berlin; travelled in Italy, and, returning, studied law, and was admitted to the bar in 1836. He wrote two historical novels-Master's Hope (1839) and Merry Mount (1849). In 1840 he was secretary to the American legation in Russia; in 1861-67 minister to Austria: and in 1869-70 minister to Great Britain. He became interested in the history of Holland, and embarked for Europe in 1851 to gather materials for his great work, The History of the Rise of



JOHN LOTHROP MOTLEY.

the Dutch Republic, which was published in London and New York in 1856. In 1861 he published The United Netherlands (2 volumes, enlarged to 4 volumes in 1867). This work was followed, in 1874, by · Mother of Presidents, a name popu- The Life and Death of John of Barneveld, Advocate of Holland, with a View of the Holland in pursuit of historical studies. died in New York City, April 26, 1865. He afterwards went to England, where he died near Dorchester, May 29, 1877.

near Trenton, N. J., April 7, 1822; was and later in the Revolutionary War. In a second lieutenant in the 10th United July, 1775, as lieutenant-colonel, he landed States Infantry in the war with Mexico. on James Island with a part of a regi-He was lieutenant-colonel of the 5th New ment, and took possession of Fort John-Jersey Volunteers that hastened to the son; and was second in command at Fort field in 1861, and, as colonel, served with Moultrie. He was a member of the Congeneral in September, 1862, and was wounded in the battle of Manassas. Chancellorsville he commanded a New Jersey brigade in Sickles's division, and was again wounded. He also distinguished himself in the battle of Gettysburg. In the operations before Petersburg in 1864-65 he commanded a division of the 3d Corps, and while in pursuit of Lee was again wounded. After the war he was major-general commanding the National Guard of New Jersey, State treasurer, and keeper of the State prison. He died in New York City, May 29, 1884.

gaged in mercantile business. He was one Carolina, May 8, 1795. of the organizers of the National Anti-

Pa., Nov. 11, 1880.

1785; studied medicine and surgery in be driven out. London and Edinburgh, and on his return Motte gave her cheerful assent. in 1809 was appointed to the chair of brought an Indian bow and arrows. Cooper said: "Dr. Mott has performed pelled to sally out and surrender. The

Primary Causes of the Thirty Years' War. more of the great operations than any On his recall from London he revisited man living or that ever did live." He

Motte, ISAAC, military officer; born in South Carolina, Dec. 8, 1738; acquired a Mott, Gershom, military officer; born military education; served in Canada, distinction in the campaign on the tinental Congress from South Carolina in He was promoted brigadier- 1780-82, and of the State convention that



FORT MOTTE.

Mott, James, philanthropist; born in ratified the Constitution of the United North Hempstead, L. I., June 20, 1788; States; and later was naval officer at the removed to Philadelphia, where he en- port of Charleston. He died in South

Motte, REBECCA, heroine; daughter of slavery Society in 1833; a member of the Mr. Brewton, an Englishman; married Society of Friends; and was interested in Jacob Motte, a South Carolina planter, the Friends' College in Swarthmore, Pa. in 1758, and was the mother of six He died in Brooklyn, N. Y., Jan. 26, 1868. children. Left a widow of fortune at Mott, Lucretia, reformer; born in Nan- about the beginning of the Revolutiontucket, Mass., Jan. 3, 1793. In 1818 she ary War, she resided in a fine mansion became a preacher among the Friends, a near the Santee River, from which she was most earnest advocate of temperance, driven by the British, who fortified the pleaded for the freedom of the slaves, and building and named it Fort Motte. Marion was one of the active founders of the and Lee approached with a considerable American Anti-slavery Society in Phila- force, but having no artillery, could not delphia in 1833. She died in Philadelphia, dislodge the garrison. What was to be done had to be done quickly, for other Mott, VALENTINE, surgeon; born in posts required their attention. Only by Glen Cove, Long Island, N. Y., Aug. 20, setting the house on fire could the British To this method Mrs. surgery in Columbia College, and subset he latter lighted combustibles were affixquently in the College of Physicians and ed, and an expert fired the arrows into Surgeons of New York, and the Rutgers the roof of the dwelling. It was soon Medical College. The eminent Sir Astley in a blaze, when the garrison were com-

#### MOULTON-MOUND-BUILDERS

patriotic owner then regaled both Ameri- eral, and was governor of South Carolina can and British officers at her table.

Moulton, Joseph White, historian; Charleston, S. C., Sept. 27, 1805. born in Stratford, Conn., in June, 1789; practised law in Buffalo and in New York Sullivan's Island, Charleston Harbor, S. City; and afterwards removed to Roslyn, C.; built in 1776; first called Fort Sulli-N. Y., where he engaged entirely in his- van, but name changed to Moultrie in terical research. His publications include honor of its commander; bombarded by A History of the State of New York (with a British fleet under Sir Peter Parker, John V. N. Yates); Chancery Practice of June 28, 1776, of 10 vessels, 2 of 50 guns New York; View of the City of New Or- each, 7 of 28, and 1 of 22. After 10 hours ange as it was in 1673, etc. He died in of firing it withdrew. During this bom-Roslyn, N. Y., April 20, 1875.

Moultrie, William, military officer; born in South Carolina in 1731; was cap-flag, the staff of which had been shot tain of infantry in the Cherokee War; away, the flag falling outside of the fort.



WILLIAM MOULTRIE,

member of the Provincial Congress from the enemies of the government. Men of St. Helena parish in 1775, and was made Charleston, equipped with these weapons, colonel of the 2d South Carolina Regi- went in two armed steam-vessels and ment in June of that year. He gained seized Castle Pinckney (which was surgreat fame by his defence of Fort Sulli- rendered by its commander, N. L. Coste), van (see Charleston), in Charleston and took possession of dismantled Fort Harbor. In September, 1776, he was made Moultrie in the name of "the sovereign a brigadier-general. He was engaged in State of South Carolina." The fort was the local service, and in May, 1779, with strengthened, new breastworks were con-1,000 militia, opposed the advance of Pre- structed, and heavy guns were mounted. vost upon Charleston, which he held until

in 1785-86 and 1794-96. He died in

Moultrie, Fort, a defensive work on bardment, Serg. WILLIAM JASPER (q. v.) distinguished himself by replacing the The fort was rebuilt in 1812. On the evening of Dec. 26, 1860, Maj. ROBERT ANDERSON (q. v.), in command of the National defenses of Charleston, abandoned the weaker Fort Moultrie and went to stronger Fort Sumter. He left officers and men to spike the guns, burn the carriages, and cut down the flag-staff, that no other banner might occupy the place of the National flag. The bewildered citizens of Charleston saw the smoke of the burning carriages at dawn, and when they knew its origin the disunionists were greatly exasperated. The Secession convention requested Governor Pickens to take possession of the government property in and around Charleston. The arsenal, into which Floyd had crowded arms, was seized in the name of the State of South Carolina, and thus 70,000 stand of arms and a vast amount of stores, valued at \$500,000, were placed in the hands of

Mound-Builders, the name given to an Lincoln relieved him. He was distin- unknown people who inhabited the central guished at the siege of Charleston in 1780, portion of North America at an unknown was made a prisoner, and remained so period in its history. They have left until 1782, when he was exchanged for traces of agriculture and skill in arts, Burgovne, While a prisoner he wrote his and evidences of having attained to a con-Memoirs, published in 1802. In October siderable degree of civilization. All over of that year, he was promoted major-gen- the continent between the great range of

#### MOUND-BUILDERS

hills extending from the northern part of and the Rocky Mountains, traces of this mysterious people are found in the remains of earthworks, exceedingly numerous, especially in the region northward in height, and always contain human re-

The evidently military works sometimes Vermont far towards the Gulf of Mexico occupy hundreds of acres of land, and consist of circumvallations. On these walls ancient forest trees are now growing. The segulchral mounds are sometimes 60 feet



GREAT EARTHWORK NEAR NEWARK, OHIO.

dently, military works, places of sepulture, places of sacrifice, and mounds in the forms of animals, such as the buffalo, eagle, turtle, serpent, lizard, alligator, etc. It is estimated that more than 10,000 mounds and more than 2,000 earth enclosures are in the State of Ohio alone.

One of the most interesting of these earth-enclosures is near Newark, in the midst of the primeval forest. It is composed of a continuous mound that sweeps in a perfect circle a mile in circumference, broken only by the entrance to it, as seen in the foreground of the engraving, where the banks, higher than elsewhere, turn outward for 50 feet or more, and form a magnificent gateway. The embankment averages 15 or 20 feet in height, and is covered with beech, maple, and hickory trees of every size, indicating the origin of the structure to be far more remote than the advent of the Europeans in America. The ditch from which the earth was thrown is within the embankment, exthe work was not a fortification. In the centre of the area (which is perfectly called the Eagle Mound.

of the Ohio River. These consist of, evi- mains, accompanied by earthen vessels and copper trinkets. Some of the vessels exhibit considerable skill in the art of design. In some of these have been found the charred remains of human bodies, showing that these people practised cremation. The sacrificial mounds, on which temples probably stood, are truncated pyramids, with graded approaches to the tops, like those found by the Spaniards in Central America and Mexico. The animal mounds usually rise only a few feet above the surface of the surrounding country. Some of these cover a large area, but conjecture is puzzled in endeavoring to determine their uses. The great Serpent Mound, in Adams county, O., is 1,000 feet in length; and in Licking county, O., is Alligator Mound, 250 feet in length and 50 feet in breadth. The Grave Creek Sepulchral Mound, not far from Wheeling, W. Va., is 70 feet in height and 900 feet in circumference.

The great age of these sepulchral mounds is attested, not only by the imtending entirely around it, showing that mense forest trees that grow upon them, but by the condition of human bones found in them, which do not admit of their relevel and covered with forest trees) is a moval, as they crumble into dust on exslight elevation, in the form of a spread- posure to the air. Bones in British eagle, covering many yards, which is tumuli, or mounds, older than the Christian era, are frequently taken out and re-

main entire. The supposed military works, more than any others, show the because in the vicinity are many of those forecast of the soldier and the skill of the artificial erections generally ascribed to engineer. Their works of circumvallation the labors of the "mound-builders." also show a degree of mathematical knowledge very remarkable. These are usually Mount Crawford (Va.), Battle of, on table-lands, and often extend, in groups, between Gen. Hunter, U. S. A., and Gen. several miles. The groups are made W. E. Jones, C. S. A., June 5, 1864. The up of squares, circles, and other mathe- Nationals outnumbered the Confederates, matical figures, which range from 250 to who were defeated with severe losses, in-300 feet in diameter to a mile in circuit. cluding Gen. Jones, who was killed in Among the groups of circumvallating action. The National loss was 300 men. mounds are sometimes seen traces of ave- Mount McKinley, a mountain of the nues of imposing width, passing between McKinley range, in Alaska; about 125 embankments several feet in height, and miles n. of Cook Inlet. It was called by often connected with the enclosed area, the early Russian settlers around Cook The squares and circles in these works Inlet "Bulshaia," which, translated, means are perfect squares and circles, and their "big." Measurements made by the United immense size implies much engineering States Geological Survey show this to be skill in their construction.

often found combined, and they usually Mount Logan by about 1,000 feet, its agree in this, that each of the sides of the height being 20,464 feet. In a general squares measures exactly 1,080 feet, and way, the great height of Mount McKinthe adjacent circles 1,700 and 800 feet, ley has always been known to the Indians, expert explorers into altar or sacrificial on clear days for a distance of 125 miles mal mounds. In the mounds, pottery, to its summit in 1903-06, and published bronze knives, flints, etc., are found.

evidences of ancient mining for copper, of Herschell C. Parker, of Columbia Uniwhich the present race of Indians have versity, and other experienced climbers. no traditions. In a filled trench, 18 feet Mountain Meadow Massacre. Early mound-building race.

Mound City, St. Louis, Mo.; so named

the tallest peak on the American conti-In Ohio, a square and two circles are nent, overtopping Mount St. Elias and respectively. The mounds are divided by as its towering summit is plainly visible sepulchral mounds, temple or more. Dr. Frederick A. Cook claimed to mounds, mounds of observation, and ani- have explored the mountain and ascended bronze and stone axes, copper bracelets, an alleged account of his expedition under the title of To the Top of the Continent; Near the shores of Lake Superior are but his claims were disputed by Prof.

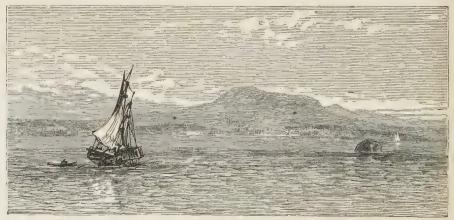
below the surface of the ground, was in September, 1857, a party of immigrants found a mass of copper weighing about known as "the Arkansas Company" ar-8 tons, raised upon a frame of wood 5 rived in Utah from the East, on their way feet high, preparatory to removal. From to California. One of the Mormons, these mines the ancient people, 1,000 miles named Laney, then living in Utah, had away, evidently obtained their copper for given some food to two of the immigrants, making their implements and ornaments. and this came to the ears of certain lead-In their pottery, and especially in their ing "saints." It appears that Laney had clay pipe-bowls, may be seen figures of some time previously been a Mormon misanimals and of the heads of men, made sionary, and had labored in the interest with striking fidelity to nature. In the of his sect in Tennessee, where he was representations of the human head there assailed by a mob. He was rescued by two is observed a noticeable similarity between men, father and son, named Aden, and those of the northern mound-builders and found his way back to Utah. The two men the sculptured heads found among the to whom he had given food out of gratiruins in Yucatan. The Aztecs found in tude were the Adens. For this act Laney Mexico by Cortez, and the ancient Peru- was murdered by an "angel of death" vians, whose empire was ruined by Pi- at the instigation of a Mormon bishop. zarro, may have been the remains of the While the immigrant company were on their way West, the Mormon leaders,

## MOUNTAIN MEADOW MASSACRE-MOUNT DESERT ISLAND

among whom were Bishop Dame (who put away their arms in their wagons and entire party. The "saints" claimed that driving past they were halted by their immigrants who had passed through Utah en route to California had on several ocindignities, had stolen or destroyed their property, and had given the Mormons just cause of complaint. The followers of Young and his bishops and head men had won over to their interests the Indians residing near and among them, and had sent out Mormon runners, who gathered in the Indians to the number of sevthere was a lull in the fight. The immigrants had defended themselves behind their wagons and in pits thrown hastily up in their camp. Then it was urged among war, that the immigrants be starved out, massacre in 1857. The foregoing narrative orders which were said to have been dic-fession of Lee, while awaiting execution. tated by Brigham Young himself. It was arranged that there be a flag of truce, Argall, a sort of freebooter from Virthe Indians to be kept quiet until this was accomplished. The pilgrims responded to sibly for fishing; but his vessel carried this, and were advised by the Mormons to several pieces of artillery. Hearing that

instigated, as Lee claimed, the murder of move to another point. This they did. Laney), George A. Smith (then first The road they were to take was marked counsellor of the Church and Brigham out, and the Mormons and Indians were Young's right - hand man), and another secreted along the trail behind rocks and Mormon dignitary named Haight, as well within easy range of the passing wagons. as John D. Lee, conspired to massacre the When the unsuspecting company were Mormon guides, the Indians and the rest of the Mormons rushed in upon them, and casions treated them and their people with despatched them, man, woman, and child. Only a few children escaped. The wagons of the unfortunates were emptied, the bodies of the slain were stripped and left. nude for the time, and later were thrown into shallow graves in a ravine near by. The remains were soon scented by the wolves and were unearthed and made a horrid repast. When the military found eral hundred to aid them in the butchery. the bones they gave them a decent burial, Under the lead of the Mormons the Ind- and some one carved on a rude stone dians attacked the immigrants, killing raised over the graves the words: "Vensome and wounding many more. Then geance is Mine! I will repay, saith the Lord." On March 23, 1877, John D. Lee, who had become a bishop of the Mormon Church, was, after capture, trial, and condemnation, executed by shooting, by the Mormon leaders, who held a council of military authority, on the scene of the but the majority were for carrying out of the massacre is compiled from the con-

Mount Desert Island. In 1613 Samuel ginia, visited the coast of Maine, osten-



MOUNT DESERT ISLAND FROM BLUE HILL BAY.

French Jesuits were on Pemetig or Mount representative, and should have reflected Desert Island, he went there and attacked on the bad example of communicating a French vessel that lay at anchor, which, with the enemy and making a voluntary after firing one gun, was compelled to sur- offer of refreshments to them with a view render. Du Thet, who discharged the gun, to prevent a conflagration. . . . I am fully was mortally wounded. The other Jesuits persuaded that you acted from your best there remonstrated with Argall when he judgment, and believe that your desire landed and began to search the tents. He to preserve my property and rescue the broke open the desk of the Jesuit leader, buildings from impending danger was took out and destroyed his commission, your governing motive; but to go on and then, pretending that they were with- board their vessels, carry them refreshin English jurisdiction, without authority, ments, commune with a parcel of scounhe turned more than a dozen of the little drels, and request a favor by asking a colony loose upon the ocean in an open surrender of my negroes was exceedingly boat, to seek Port Royal, in Acadia. Two ill-judged, and, it is to be feared, will be fishing-vessels picked them up and carried unhappy in its consequences, as it will them to France. The remainder were carbe a precedent for others and may become ried to Virginia, and there lodged in prisa subject of animadversion." on and badly treated. Argall's conduct Mower, Joseph Anthony, military offiwas approved in Virginia, and he was cer; born in Woodstock, Vt., Aug. 22, sent back to destroy all the settlements 1827; was a private in an engineer comin Acadia. See Acadia; and Argall, pany in the Mexican War, and entered

Washington; was purchased from John A. and was prominent in the battle of ISLAND Washington in 1858 by the Ladies' Mount Number Ten (q. v.). He commanded a Vernon Association for \$200,000, and this brigade in front of Vicksburg in 1863, National organization has since had the and a division under Banks in the Red care of the estate. The founder of the River expedition in 1864. He died in New association, in 1854, was Miss Ann Pamela Cunningham, of South Carolina, and was

for the separate States. burned the mills there. The Virginia History of the United States; First Steps hostage. The British frigates, after they Heroes, etc. entered Chesapeake Bay, in the spring of

the United States army as lieutenant in Mount Vernon, VA., the home of 1855. He was made captain in 1861, Orleans, La., Jan. 6, 1870.

Mowry, William Augustus, educator; the first regent. There are vice-regents born in Uxbridge, Mass., Aug. 13, 1829; educated at Brown University; served in In July, 1776, when Governor Dunmore the National army in 1862-63 in the 11th was driven from Gwyn's Island, he ascend- Rhode Island Infantry. His publications ed the Potomac as far as Occoquan and include Elements of Civil Government; A militia repulsed him. It is supposed his in the History of our Country; American chief destination was Mount Vernon, a Inventions and Inventors; Marcus Whitfew miles above, which he intended to lay man and Early Oregon; The Territorial waste, and seize Mrs. Washington as a Growth of the United States; American

Moylan, Stephen, soldier; born in Ire-1781, ascended the Potomac and levied land in 1734; was a brother of the Ro-contributions upon all the tide-water man Catholic Bishop of Cork; was apcounties. They menaced Mount Vernon, pointed aide-de-camp to Washington in and, to save the buildings, Washington's March, 1776, and commissary-general in manager consented to furnish a supply June. Resigning that post, early in 1777. of provisions. In a letter to his mana- he commanded a regiment of light drager Washington reproved him for the act. goons, serving in the battle at German-"It would have been a less painful cir- town, with Wayne in Pennsylvania, and cumstance to me to have heard that, in with Greene in the South. In November. consequence of your non-compliance with 1783, he was brevetted brigadier-general. their request, they had burned my house In 1792 he was register and recorder and laid the plantation in ruins. You of Chester county, Pa., and was comought to have considered yourself as my missioner of loans for the district of

## MUD CAMPAIGN-MUHLENBERG

Pa., April 11, 1811.

BATTLE OF.

Hammond, of South Carolina, in 1858.

Mudge, Zachariah Atwell, author; cated at the Wesleyan University.

ages; etc. He died in 1888.

Blaine for President, and supported Cleve- 1787. land. Their objections to the Republican State, and partly on the charges made away, and for a year was a private in a against his character. The Mugwumps were especially numerous in New England and New York, and in the latter State they contributed signally to the Democratic victory. Afterwards many of them continued to act with the Democracy, or with the "Cleveland Democracy"; others returned to the Republicans. term soon became applied to all independent voters.

Muhlenberg, Frederick Augustus CONRAD, clergyman; born in Trappe, Pa., June 2, 1750; was a Lutheran minister; took an active part in the Revolutionary movements, and was a member of the Continental Congress (1779-80). He was an active member of the Pennsylvania Assembly, and its speaker from 1781 to 1784; a member of the council and treasurer of the State, and president of the convention that ratified the national Constitution. He was receiver-general of the Land Office, and was speaker of the first caster, Pa., June 4, 1801.

1782; was pastor of a Lutheran church was the time to fight. Casting off his

Pennsylvania. He died in Philadelphia, at Reading in 1802-28, when, on account of failing health, he left the ministry. Mud Campaign. See Fredericksburg, He was member of Congress from 1829 to 1838; an unsuccessful candidate of the "Mud-sills," a name applied to citi- Democratic party for governor in 1835, zens of Northern States in a speech by and minister to Austria from 1838 to 1840. He died in Reading, Pa., Aug. 11, 1844.

Muhlenberg, HENRY MELCHIOR, clergyborn in Orrington, Me., July 2, 1813; edu-man; born in Eimbeck, Hanover, Germany, In Sept. 6, 1711; was the patriarch of the 1840 he became a Methodist clergyman, Lutheran Church in America, having come and held charges in various places in to Philadelphia as a missionary in the Massachusetts for over forty-five years. fall of 1742. He afterwards lived at His publications include Sketches of Mis- Trappe, Montgomery co., Pa. He was desion Life among the Indians of Oregon; voted to the service of building up church-Witch Hill, a History of Salem Witch- es, relieving the destitute, and doing his craft; Arctic Heroes; North-Pole Voy- "Master's business" continually, travelling as far as Georgia. In 1748 he was Mugwumps, a term of reproach ap-chiefly instrumental in organizing the first plied to those Republicans who in the Lutheran synod in America, that of Pennsummer of 1884 bolted the nomination of sylvania. He died in Trappe, Pa., Oct. 7,

Muhlenberg, John Peter Gabriel, candidate were founded partly on his con-patriot; born in Trappe, Pa., Oct. 1, 1746; duct of foreign affairs when Secretary of was educated at Halle, Germany; ran



JOHN PETER GABRIEL MUHLENBERG.

and second Congress. In that capacity regiment of dragoons; was ordained in his casting vote carried Jay's treaty (see 1772, and preached at Woodstock, Va., JAY, JOHN) into effect. He died in Lan- until the Revolutionary War broke out. One Sunday he told his hearers that there Muhlenberg, Henry Augustus, clergy- was a time for all things—a time to man; born in Lancaster, Pa., May 13, preach and a time to fight-and that then

gown, he appeared in the regimentals of a Wisconsin. In 1879 he went to Alaska Virginia colonel, read his commission as and located nearly seventy glaciers among such, and ordered drummers to beat up for the Sierra peaks where the leading geolorecruits. Nearly all the able-bodied men gists thought there were none. He spent of his parish responded, and became twenty years in Alaska and discovered soldiers of the 8th Virginia (German) reg- Glacier Bay and the great glacier to iment. He had been an active patriot in which his name has been given. He is the civil life, and was efficient in military author of The Mountains of California, service. In February, 1777, he was made and of about 150 articles on the natural brigadier-general, and took charge of the history of the Pacific coast, Alaska, etc., Virginia line, under Washington. He was and editor of Picturesque California. in the battles of Brandywine, Germantown, and Monmouth, and was at the capture of born in Utica, N. Y., June 25, 1830: Stony Point. He was in chief command graduated at the University of St. Mary in Virginia in 1781, until the arrival of of the Lake, Illinois, in 1850; admitted Steuben; and was second in command to to the bar in November, 1855. In 1861 Lafayette in resisting the invasion of the State by Cornwallis. At the siege of Yorktown (q, v) he commanded a brigade of light infantry, and was made ington, Mo., where, after a desperate dea major-general at the close of the war. Removing to Pennsylvania, he was elected he was compelled to surrender. Later he a member of the council, and, in 1785, took command at Camp Douglas, Chicago; vice-president of the State. He was a member of Congress much of the time from 1789 to 1801, and in 1801-2 was United States Senator. He was supervisor of the revenue for the district of bookkeeper employed by Warren Fisher, Pennsylvania, and, in 1803, collector of the of Boston, got possession of a number of port of Philadelphia. He died near Phila- letters written by Blaine to Fisher, which delphia, Pa., Oct. 1, 1807.

bar, Scotland, April 21, 1838; was edu- meanwhile had got possession of the letcated in Scotland and at the University of ters, read them in an open session of Con-



In Muis

Mulligan, James A., military officer: he became colonel of the 23d Illinois Volunteers; and in September of that year took command of the Union post at Lexfence against an attack by General Price, in 1864 participated in hard-fought battles in the Shenandoah Valley. He died of wounds in Winchester, Va., July 26, 1864.

Mulligan Letters. James Mulligan, a were supposed to show corruption on the Muir, John, naturalist; born in Dun- part of Blaine. June 5, 1876, Blaine, who gress, to prove that they were not discreditable to him.

> Mumford, WILLIAM B. On April 26. 1862, he hauled down the American flag on the New Orleans mint. General Butler ordered his arrest and trial for treason. He was convicted, and was the only man executed for treason during the Civil War.

> Mundy, Johnson Marchant, sculptor; born near New Brunswick, N. J., May 3, 1832; received a common school education; and first secured employment in a marble-vard in New York City, where he developed much aptitude for both designing and chiselling. In 1854 he entered the studio of Henry K. Brown, the sculptor, who, perceiving his talent, carefully instructed him in the manipulation of clay. He remained with Mr. Brown till 1863, when he settled in Rochester, N. Y. He founded the first school in that city for instruction in modelling and draw

modelled his heroic statue of Washington the demand steadily gained in strength. Irving, the crowning effort of his life. He In 1906 the National Civic Federation died in Tarrytown, N. Y., Aug. 16, 1897. appointed a Public Ownership Commis-

Green River. There the Nationals had whole, an adverse one. hastily constructed some earthworks. A early the next morning. Then a battle be- likely to be highly successful: gan, which lasted about five hours, when a reinforcement reached Wilder, and the full responsibility, holding his place durassailants were repulsed with heavy loss, ing good behavior. Assured of final success, the Confederates heavy force under General Polk, not less management of the undertaking. than 25,000 strong, appeared. Wilder had been reinforced, and, with 4,000 effective the undertaking from those of the rest of men, sustained a battle nearly a whole the city. day, hoping Buell (then at Bowling and Wilder counted forty-five cannon revenues of such undertaking." trained upon his works, he gave up, and ported his entire loss at thirty-seven killed is the part played by politics. and wounded. The Confederates admitted conditions here the commission reported: a loss of 714 killed and wounded.

ICAN MUNICIPALITIES; NATIONAL MUNIC- many instances been responsible for the IPAL LEAGUE.

ing from the antique and from life. His Municipal Ownership. For several work was handicapped by imperfect eye- years prior to 1906 there was a widesight, which gradually grew worse until spread demand in many of the large in 1883 his left eye became entirely use-cities of the United States for the ownerless, and a cataract on the right one ship and operation by municipalities of dimmed his little remaining sight. After various public utilities instead of detwenty years spent in Rochester, he went pending on private corporations for them. to Tarrytown, where he made his most Various movements in Europe, especially important statues. He there gave his in England and Scotland, were imitated services free to the Grand Army veterans, here, and while many cities owned and and in two years executed for them a operated numerous conveniences, such as statue, which was cast in bronze, repre- water-works, street lighting, sewage syssenting a vidette in the volunteer service tems, bath-houses, and even, as in the of the Union army. It has been said that case of New York City, a steam ferry, to this is the most spirited and graceful mil- say nothing of educational, charitable, itary figure in the United States. He next and protective (fire and police) agencies,

Munfordsville, BATTLE AT. The Con- sion, composed of one hundred prominent federates under General Bragg crossed the men representing every shade of opinion Cumberland at Lebanon, Tenn., entering on the subject, and the investigation by Kentucky on Sept. 5, 1862. His advance, this commission into the facts of public 8,000 strong, pushed on towards Louis- ownership and operation in American and ville; and on the 13th two of Buckner's foreign cities was a most thorough unbrigades encountered about 2,000 Na- dertaking. The report of the commission, tionals, under Col. T. J. Wilder, at Mun-made public in July, 1907, showed a fordsville, where the railway crossed the sharp division of opinion and, on the

Unless the four following provisions demand for a surrender being refused, the are carried out the commission was of the Confederates drove in the National pickets opinion that no municipal operation is

"First-An executive manager with

Second-Exclusion of political influremained quiet until the 16th, when a ence and personal favoritism from the

"Third-Separation of the finances of

"Fourth-Exemption from the debt Green) would send him promised relief. limit of the necessary bond issues for It did not come; and when, at sunset, an- revenue-producing utilities, which shall other demand for surrender was made, be a first charge upon the property and

According to the findings of the comat 6 A.M. the next day his troops marched mission one of the greatest dangers of out with the honors of war. Wilder re- municipal operation in the United States

"It is charged that the political activ-Municipalities. See League of Amer- ity of public-service corporations has in unwillingness or inability of American

## MUNICIPAL OWNERSHIP-MURFREE

service. This charge we believe to be New Haven, Conn., June 24, 1734; was an true. However, there seems to be an idea army chaplain in 1755, and began the with many people that the mere taking practice of medicine at Bedford, N. Y., by the city of all its public utilities for in 1756. In 1760 he removed to New municipal operation will at once result Haven, where he practised his profession in ideal municipal government through more than fifty years. He was a legisthe very necessity of putting honest and lator, and a professor in the Medical competent citizens in charge. While an School of Yale College from its organincrease in the number and importance of ization. He died in New Haven, Conn., municipal functions may have a tendency June 16, 1826. His son AENEAS, who to induce men of a higher type to become graduated at Yale College in 1780, was public officials, we do not believe that this assistant surgeon under Dr. Thacher in of itself will accomplish municipal re- the Continental army from 1780 to 1783; form. We are unable to recommend mu- afterwards became a merchant in New nicipal ownership as a political panacea. Haven, and died there, Aug. 22, 1852,

"In many cases in the United States aged eighty-nine years. the people have heedlessly given away their rights and reserved no sufficient born in Paris, France, Jan. 21, 1801; came power of control or regulation, and we to the United States in 1821; travelled believe that corruption of public servants here extensively; then settled near Tallahas sprung, in large measure, from this hassee, Fla., and was naturalized in 1826. condition of things. With the regula- He married a grandniece of Lafayette. tions that we have advised, with the pub- He was the author of Letters of a Citizen lication of accounts and records and sys- of the United States to His Friends in Eutematic control, the danger of the corrup- rope; Moral and Political Essays on the tion of public officials is much reduced."

sions drawn follow:

private hands, are best conducted under a editions). He died in Wasceissa, Fla., system of legalized and regulated mo- April 15, 1847. nopoly.

public utilities depends upon the exist- at Washington, received a letter signed ence in the city of a high capacity for Charles Murcheson, who represented him-

municipal government.

tions should be terminable after a fixed quested advice for whom to vote at the period, and meanwhile subject to pur-approaching Presidential election. chase at a fair value.

to enter the field of municipal ownership recall was requested, and his passports upon popular vote under reasonable regulation.

utilities should be subject to public regu- under the title of My Mission to the lation and examination under a system United States, '81-'89, in which he reof uniform records and accounts and of plied at length to the charges made full publicity."

On the general broad subject of municipalization the commission reported Charles Egbert Craddock), author; born that the general expediency of either in Grantlands, Tenn., in 1850. For many private or public ownership is a question years she concealed her sex and identity that must be determined by each munici- under her pen-name. Her publications inpality in the light of local conditions.

cities to secure a higher type of public Munson, Aeneas, physician; born in

Murat, Napoléon Achille, author; United States of America; and Exposition Some of the more important conclu- of the Principles of Republican Government as it has been Perfected in America "Public utilities, whether in public or (which passed through more than fifty

Murcheson Letter. In October, 1888, "The success of municipal operation of Lork Sackville-West, the British minister self as a naturalized citizen of the United "Franchise grants to private corpora- States, of English birth. The writer readvice was given, and the minister's let-"Municipalities should have the power ter was published. Lord Sackville-West's were sent him. Lord Sackville declared himself to be "the victim of an infamous "Private companies operating public plot," and in 1895 published a pamphlet, against him. He died Sept. 3, 1908.

Murfree, Mary Noailles (pen - name clude In the Tennessee Mountains; Where

Juggler, etc.

5,531; (1910), 4,679.

bulk of his army at Holly Springs, Miss., driven back upon their lines. where he was confronted by Van Dorn; and

the Battle was Fought; Down the Ravine; other on opposite sides of Stone River, The Prophet of the Great Smoky Moun- near Murfreesboro, along a line about 3 tains; The Story of Keedon Bluffs; In miles in length. Bragg's superior cavalry the "Stranger-People's" Country; The force gave him great advantage. On the night of the 30th both armies prepared Murfreesboro, city and capital of for battle. Rosecrans had Crittenden on Rutherford county, Tennessee; 32 miles the left, resting on Stone River, Thomas s. e. of Nashville; in a cotton and agri- in the centre, and McCook on the right. cultural region. In 1819-26 it was the The troops breakfasted at dawn, and becapital of Tennessee. Close by the bloody fore sunrise Van Cleve, who was to be battles of Stone River were fought, Dec. supported by Wood, crossed the river to 21, 1862, and Jan 2, 1863, between Gen-make an attack; but Bragg had massed erals Rosecrans and Bragg. Pop. (1900), troops, under Hardee, on his left in the dim morning twilight, and four brigades July 13, 1862, the Confederates under under Cleburne charged furiously upon General Forrest captured Murfreesboro, McCook's extreme right before Van Cleve Tenn., held by 1,400 Nationals under Crit- had moved. The divisions of Cheatham tenden, but as the year 1826 was drawing and McCown struck near the centre, and to a close General Grant concentrated the at both points National skirmishers were

Towards these lines the Confederates at about the same time General Rosecrans, pressed in the face of a terrible tempest with a greater part of the Army of the of missiles-losing heavily, but never fal-Cumberland, moved southward to attack tering—and fell with crushing force on the Bragg below Nashville. Rosecrans was brigades of Willich and Kirk, pressing



BATTLE OF MURFREESBORO.

assisted by Generals Thomas, McCook, them back in confusion and capturing two Crittenden, Rousseau, Palmer, Sheridan, batteries. With equal vigor the Confed-J. C. Davis, Wood, Van Cleve, Hazen, erates fell upon McCook's left, composed Negley, Matthews, and others; and Bragg of the divisions of Sheridan and Davis, had Generals Polk, Breckinridge, Hardee, striking them in the flank. After a very Kirby Smith, Cheatham, Withers, Cle- severe struggle these divisions gave way burne, and Wharton. On Dec. 30th the two and fell back in good order to the Nasharmies lay within cannon-shot of each ville pike, losing a battery. Every brigade

commander in Sheridan's division had been was resolved to continue the struggle. o'clock. The National right wing, compris- sent a jubilant despatch to Richmond. picking up his stragglers. Rosecrans, army before him, in battle order, in the the right, had given orders to Thomas to that day. give aid to Sheridan. Rousseau went with two brigades and a battery to Sheridan's found he had his army well in hand, and right and rear, but it was too late. Crit- in an advantageous position. Bragg had operations against Breckinridge. It seem- ing the night that would sweep the Nationed as if the Nationals had lost the day. al lines, and these he opened suddenly in Thomas, with the centre, while Confederate the morning; but they were soon silenced batteries were playing fearfully upon him, by the guns of Walker and Sheridan, and fought the victors over Sheridan and Dathere was a lull in the storm of battle unvis. Negley's division was in the thickest til the afternoon. Adhering to his origof the battle. His ammunition began to inal plan of turning Bragg's right and fail, his artillery horses became disabled, taking possession of Murfreesboro, Roseand a heavy Confederate column crowded crans strengthened Van Cleve's division by in between him and the right wing. These one of Palmer's brigades. Suddenly a circumstances caused Thomas to recoil, heavy force of Confederates emerged from when Rousseau led his reserves to the front a wood and fell upon Van Cleve. It was and sent a battalion of regulars under Ma- Breckinridge's entire corps, with ten 12jor Ring to assist Negley. These made a pounder cannon and 2,000 cavalry. successful charge, and checked the Confed- the same time Van Cleve received a galling erates, but with heavy loss.

closed upon the scene. Rosecrans had lost not pursue. heavily in men and guns, yet he was not

killed or wounded. It was now eleven Bragg felt confident of final victory, and ing fully one-third of Rosecrans's army, He expected Rosecrans would attempt to was broken up, and Bragg's cavalry fly towards Nashville during the night, were in his rear, destroying his trains and and was astonished to find the National when he heard of the severe pressure on morning. But he attempted very little

On Friday (Jan. 2, 1863) Rosecrans tenden was ordered to suspend Van Cleve's stealthily planted four heavy batteries durenfilading fire from Polk's artillery, near. The brunt of the battle had now fallen The Nationals gave way, and were speedily upon Thomas, who, compelled to change driven in confusion across the river, purhis position, took a more advantageous sued to the stream by the entire right wing one, where he stood firmly against over- of Bragg's army in three heavy battle-whelming odds. This firmness enabled lines. Now Crittenden's artillery, massed Rosecrans to readjust the line of battle along the ground on the opposite side of to the state of affairs. But the dreadful the river, enfiladed the elated pursuers struggle was not over. Palmer had re- with fifty-eight heavy guns, while the left pulsed an assault in his rear, but was at- of the Nationals prepared for action. These tacked with great fury on his front and guns cut fearful lanes through the Conright flank, which was exposed by Negley's federate ranks. At the same time the retirement while the new line was being troops of Davis and Negley pushed forformed. Craft's brigade was forced back, ward to retrieve the disaster. A fierce when the Confederates fell upon another, struggle ensued. Both sides had massed under acting Brigadier-General Hazen, of their artillery, and for a while it seemed the 41st Ohio Volunteers, who was posted as if mutual annihilation would be the rein a cotton-field. This little brigade, only sult. Finally Generals Stanley and Miller 1,300 strong, stood firmly in the way of the charged simultaneously and drove the Con-Confederates, who made desperate but un-federates rapidly before them. This charge successful attempts to demolish it. They decided the question of victory. In twenty stayed the tide of victory for the Confed-minutes the Confederates had lost 2,000 erates, which had been flowing steadily men. At sunset their entire line had fallforward for hours. Gallantly men fought en back, leaving 400 men captives. Darkon both sides, and did not cease until night ness was coming on, and the Nationals did

It rained heavily the next day, and prepdisheartened. At a council of officers it arations were made for another attack;

lantly held the Confederates at bay, a last- the senior officer in the navy. ing memorial of the event has been erected in the form of a substantial stone monument in the centre of a lot surrounded by a heavy wall of limestone.

of history, especially that pertaining to coast of North Carolina. He was pro-Voyage from Holland to America; Broad Nov. 10, 1884. Advice to the New Netherlands; The First zano; and a Memoir of Hermann Ernst made major-general in 1762, and the next Dec. 1, 1882.

a vessel engaged in the European trade at Sussex, England, June 8, 1794. the age of eighteen, and at twenty-one was

but at midnight (Jan. 4) Bragg and his a fierce engagement during a terrible storm army retreated in the direction of Chatta- on a dark night. In this battle Murray nooga. He had telegraphed to Richmond, behaved gallantly, and was severely wound-Jan. 1, "God has granted us a happy New ed. After his recovery he was made first Year." The Nationals in the fight num-lieutenant of the frigate Alliance. On bered 43,400; the Confederates, 62,720. the organization of the national navy in The Nationals lost 12,000 men, of whom 1798 he was commissioned a captain, and 1.538 were killed. Bragg reported his loss at one time was in command of the frigate at 10,000. It was estimated by Rosecrans Constellation. At his death, near Philato be much greater than his own. On the delphia, Oct. 6, 1821, he was in command spot where Hazen's thin brigade so gal- of the navy-yard at Philadelphia, and was

Murray, Alexander, naval officer; born in Philadelphia, Pa., Jan. 2, 1818; son of the preceding; entered the navy as a midshipman in 1835, and was made com-Murphy, HENRY CRUSE, lawyer; born mander in 1862. He served on the Mexiin Brooklyn, N. Y., July 5, 1810; gradu- can coast during the war against that ated at Columbia College in 1830; ad- country, and was afterwards engaged in mitted to the bar in 1833; elected to Con- the coast survey. He was in the battle gress in 1843 and 1846; was United States at Roanoke Island and also of Newbern, minister to Holland in 1857-61. Through- in February, 1862. His chief theatre of out his life he was interested in the study operations in the Civil War was on the the period of Dutch ascendency in New moted captain in 1866, and commodore York. He translated and added notes to in 1871. He died in Washington, D. C.,

Murray, James, governor of Canada; Minister of the Dutch Reformed Church in born in Scotland, about 1712; fourth son the United States; Henry Hudson in Hol- of Lord Elibank; entered the British army land; An Inquiry into the Origin and in 1751, and served with Wolfe in Europe Objects of the Voyage which led to the and America, being brigadier-general in Discovery of the Hudson River; Anthol- the expedition against Louisburg in 1758. ogu of the New Netherlands, or Transla- Junior brigadier-general at the capture of tions from the Early Dutch Poets of New Quebec (of which city he was made mili-York, with Memoirs of their Lives. He tary governor), he held it against great was the author of The Voyage of Verra- odds when assailed by De Levi. He was Ludewig. He died in Brooklyn, N. Y., year was again governor of Quebec. He was governor of Minorca in 1778; made a Murray, Alexander, naval officer; born gallant but unsuccessful defence of the in Chestertown, Md., in 1755; commanded fortress there in 1781; and died in

Murray, James Ormsbee, educator: appointed lieutenant in the Continental born in Camden, S. C., Nov. 27, 1827; navy; but before entering upon his duties graduated at Brown University in 1850. he served under Colonel Smallwood on land and at Andover Theological Seminary in duty. He did good public service as a 1854. Soon afterwards he became pastor privateer during the Revolution, and also of the Congregational Church in Peabody. in the regular naval service. During the Mass., where he remained till 1861. He war he was in thirteen battles in the army was then called to the pastorate of and navy. After being captured and ex- the Prospect Street Church in Camchanged, he volunteered his services as a bridgeport, which he left in 1865 to belieutenant on board the Trumbull, which, come associate pastor with the Rev. Dr. on leaving the Delaware, was attacked and Spring, in the Brick Presbyterian Church taken by two British vessels of war, after in New York. In 1873 he succeeded to this pastorate; in 1874 accepted the Pro- the Camp-Fire; Daylight Land; Deafessorship of Belles-Lettres, and English Language and Literature in the Princeton University; and in 1886 became the first dean of the faculty of Princeton. His works include Life of Francis Wayland; George Ide Chace: A Memorial; Introduction, with Bibliography, to Cowper's Poetical Works; William Gammell: A Biographical Sketch, with Selections from his Writings; Lectures on English Literature; and The Sacrifice of Praise, a compilation of church hymns. He died law, served in his State legislature, and in Princeton, N. J., March 27, 1899.

Murray, John O'Kane, historian; born in Glenariffe, Ireland, Dec. 12, 1847; came to the United States in 1856; graduated at St. John's College, Fordham, N. Y .; and became a physician in Brooklyn, N. Y. He was the author of Popular History of the Catholic Church in the United States; The Catholic Heroes and Heroines of America; The Catholic Pioneers of America, etc. He died in Chicago, Ill., July 30,

1885.

Murray, Lindley, grammarian; born in Swatara, Pa., April 22, 1745; was a member of the Society of Friends. His father was a successful merchant in New York, to which place he removed in 1753. Lindley became a lawyer. During the Revolution he acquired such a handsome property by mercantile pursuits that he was able to retire from business, and in 1784 went to England for his health, where he purchased a small estate near York. In 1787 he published a tract entitled The Power of Religion on the Mind, which passed through many editions. He is chiefly known as author of an English grammar (1795), an English reader, and an English spelling-book. He died near York, England, Feb. 16, 1826.

clergyman; born in Guilford, Conn., Creek territory. She accordingly pro-Church in Meriden, Conn., and Boston, Creek chiefs, and recounted the wrongs Mass.; resigned from the latter pastorate she had suffered at the hands of the in 1874; and afterwards preached to in- English. Inflamed by her harangue, dicdependent congregations; lectured and en- tated by Bosomworth, the Indians pledged gaged in farming. He was the author of themselves to defend her royal person Camp Life in the Adirondacks; Adiron- and lands. The English were ordered dack Tales; Adirondack Adventures; Ad- to leave; and, at the head of a large body ventures in the Wilderness; Cones for of warriors, Mary marched towards Sa-

cons; How J. Norton, Trapper, Kept Christmas; John Norton's Thanksgiving; Lake Champlain; Mamelons and Ungava; Mystery of the Woods; Story the Keg Told Me; etc. He died in Guilford, Conn., March 3, 1904.

Murray, William Vans, diplomatist; born in Cambridge, Md., in 1762; received a classical education; and after the peace in 1783 studied law in the Temple, London; returned about 1785, practised was in Congress from 1791 to 1797. He was an eloquent speaker and a keen diplomatist; was appointed by Washington minister to the Batavian Republic, and by Adams sole envoy extraordinary to the French Republic. Ellsworth and Davie afterwards joined him. He was instrumental in the arrangement of the convention signed in Paris in September, 1800, between America and France, and then returned to his mission at The Hague. He died in Cambridge, Dec. 11, 1803.

Musgrave, Mary, Indian interpreter; was a half-breed Creek, and wife of John Musgrave, a South Carolina trader. She lived in a hut at Yamacraw, poor and ragged. Finding she could speak English, Oglethorpe employed her as interpreter, with a salary of \$500 a year. Her husband died, and she married a man named Mathews. He, too, died, and about 1749 she became the wife of Thomas Bosomworth, chaplain of Oglethorpe's regiment, a designing knave, who gave the colony much trouble. He had become heavily indebted to Carolinians for cattle, and, to acquire fortune and power, he persuaded Mary to assert that she had descended in a maternal line from an Ind-Murray, William Henry Harrison, ian king, and to claim a right to the whole April 26, 1840; was graduated at Yale claimed herself empress of the Creeks, College in 1862; became a preacher and disavowed all allegiance to the English, charges in the Congregational summoned a general convocation of the

# MUSGRAVE-MUSIC AND MUSICIANS IN THE UNITED STATES

vannah. The white inhabitants, led by President Stephens, armed and prepared to meet them. The Indians were not permitted to enter the town with arms. Then Bosomworth, in full canonicals, with his "queen" by his side, marched in, followed by sachems and chiefs, greatly terrifying the people by their formidable appearance. The prudent Stephens, ordering Bosomworth to withdraw, told the assembled Indians who Mary was, what kind of a character her husband was, and how they had been deceived. They saw the matter clearly, smoked the pipe of peace with the English, and returned to their homes. After giving more trouble, Mary and her husband were put into close confinement; but finally, confessing their errors and craving pardon, they were allowed to depart from Savannah.

Musgrave, Sir Thomas, military officer; born in 1738; was captain in the British army in 1759; came to America with General Howe in 1776; and in the battle of Germantown (q. v.) saved the day for his King by throwing himself, with five companies, into Chew's strong stone house, and holding the American forces at bay until the repulsed British columns could rally. He became majorgeneral in 1790, and general in 1802. He died Dec. 31, 1812.

Musgrove's Mill, Affair at. The patriots of South Carolina were not conquered, only made to pause, by the cruelty of Cornwallis. Among those who took protection as a necessary expedient was Col. James Williams, who commanded the post at Ninety-six. He lost no time in gathering the patriots in that region, and on Aug. 18, 1780, fell upon a body of 500 British troops—regulars and loyalist militia—who had established a post at Musgrove's Mill, on the Ennoree River. He routed them, killed sixty, and wounded a greater number, with a loss to himself of eleven men.

Music and Musicians in the United States. Very little attention was given to music during the first hundred years of colonial life beyond the singing of psalms, but since the establishment of musical societies at the beginning of the nineteenth century, the study and practice of music have become increasing factors in life throughout the United States.

First practical instruction-book on sing-	
ing, compiled by Rev. John Tufts, published in New England Organ presented to the Queen's chapel,	1712
	1713
Singing societies established in different	
parts of New England	1720
in 1727 (probably), first produced	
Boston, by Thomas Brattle, Esq.Aug., Singing societies established in different parts of New England	1750
collection of his musical compositions	
entitled The New England Psalm- Singer, or American Charister, in	
4 and 5 parts	1770
stoughton (Mass.) Musical Society organized	1786
Oliver Holden, of Charlestown, com-	
American Harmony, in 3 and 4 parts	1792
Mrs. Oldmixon, née George, makes her	
YaricoDec. 5,	1798
Euterpean Musical Society, New York	1800
Massachusetts Musical Society, Boston.	1807
in New OrleansJuly 12.	1810
City Massachusetts Musical Society, Boston. Barber of Seville sung by French artists in New OrleansJuly 12, Handel and Haydn Society organized in	
Boston, April 20, 1815; incorporated. Feb. 9,	1816
Clari, the Maid of Milan, libretto by	
song Home, Sweet Home, first pro-	
duced in New YorkNov. 12, New York Sacred Music Society. or-	1823
ganized 1823, gives its first con-	1004
New York Choral Society gives its first	1824
Boston, April 20, 1815; incorporated. Feb. 9, Clari, the Maid of Milan, libretto by John Howard Payne, containing the song Home, Sweet Home, first pro- duced in New YorkNov. 12, New York Sacred Music Society, or- ganized 1823, gives its first con- cert	1824
Manuel Garcia, with his wife, his son	1024
Manuel, daughter Marietta (Mali-	
New York CityNov. 29,	1825
concert at St. George's Church, Beekman StreetApril 20, Manuel Garcia, with his wife, his son Manuel, daughter Marietta (Malibran), appears in Italian opera in New York CityNov. 29, Musical conventions in America originate in New Hampshire, where the Central Musical Society holds its first convention at ConcordSept.	
Central Musical Society holds its first	1000
convention at Concord Sept., Thomas Hastings, invited by various churches, coming to New York, organ-	1829
churches, coming to New York, organ-	
izes church choirs, and regulates psalmody on a more religious basis	1832
Boston Academy of Music, founded for instruction in the Pestalozzian sys-	
tem, with Lowell Mason at the head.	4000
Harvard Musical Association estab-	1833
opens	1837
Opera Company at the Park Theatre,	1844
Opera Company at the Park Theatre, New York	1044
perance and anti-slavery singers, in the United States and England18	46-59
Concert tour of Edward Remenvi.	
violin virtuoso, in the United States. Germania orchestra give their first con-	1848
Germania orchestra give their first concert in America at Astor Place Operation New York	10/6

# MUSIC AND MUSICIANS IN THE UNITED STATES-MUTINY

First public concert of the Mendels-	Corner-stone of Carnegie Music Hall in
sohn Quintet Club at Boston. Dec. 4, 1849	New York City is laid by Mrs. Car-
Jenny Lind sings in concert at Castle	negie
Garden, New YorkSept. 11, 1850	Carnegie Music Hall openedApril 27, 1891
Chamber music introduced in New York,	The Worcester Musical Festival opens
1849; Theodore Eisfeld opens his quartet-soirées at Hope Chapel	with a performance of Bruck's Ar-
	miniusSept. 22, 1891  Parsifal produced for the first time,
Henrietta Sontag appears in the United	Dec. 24, 1903
StatesSept., 1852	Dec. 24, 1900
Dwight's Journal of Music founded in	
Boston	PRINCIPAL MUSICAL SOCIETIES IN THE
Gottschalk's first concert in New York	UNITEI) STATES. Organized,
City, 1853	Baltimore, Md Oratorio Society 1880
Cecilia Society of Cincinnati, O., organ-	(Handel and Haydn Society 1816
izes and gives its first concert	Apollo Club
	Boston, Mass   Boylston Club
Peabody Institute, Baltimore, Md., founded	Boston Symphony Orchestra. 1880
Wagner's Tannhäuser produced for the	( Brooklyn Philharmonic Soc'ty 1857
first time in America, at the Stadt	Brooklyn, N. Y. Apollo Club
Theatre, New YorkAug. 27, 1859	Amphion Musical Society 1879 Cæcilia Ladies' Vocal Society. 1883
Adelina Patti makes her début in Lucia	Buffalo, N. Y Liedertafel
at the Academy of Music, New	Orpheus Singing Society 1869
York	Chicago, Ill Apollo Musical Club 1871 Cincinnati, O Apollo Club 1881
Clara Louise Kellogg makes her début	Cleveland Vocal Society 1872
in Rigoletto at the Academy of Music,	Cleveland, O { Cleveland Vocal Society. 1872   Bach Society. 1878   Milwaukee, Wis. Musik-Verein. 1849
New York	Milwaukee, Wis Musik-Verein
Theodore Thomas begins his symphony soirées in New YorkDec., 1864	Minneapolis, MinnGounod Club
Oberlin Conservatory of Music founded. 1865	Philharmonic Society 1842
"Der Nordamerikanische Sängerbund"	Deutscher Liederkranz 1847
reorganized at Chicago 1868	New York City   Mendelssohn Glee Club 1865
National Peace Jubilee held in Boston,	Oratorio Society
Mass.; over 10,000 singers and 1,000	
musicians; P. S. Gilmore, conductor.	Philadelphia, Pa. Orpheus Club. 1871 The Cecilian 1874 The Magnet Club. 1874
June 15-20, 1869	Pittsburg, Pa The Mozart Club
New England Conservatory of Music established at Providence, R. I., 1859;	Salem, Mass Salem Oratorio Society 1867
removed to Boston, 1867; incor-	Salem, Mass Salem Oratorio Society. 1867 San Francisco, Cal. The Loring Club 1876
porated	Springueld, Mass Hampden County Mus. Ass'n. 1887
Beethoven Conservatory of Music found-	St. Louis, MoSt. Louis Choral Society 1879 Washington, D. C., Choral Society
ed at St. Louis 1871	Worcester, MassWorcester County Mus. Ass'n 1863
Fisk University "Jubilee Singers"	
Oct., 1871, to May, 1872	Mutiny, a revolt against constituted
World's Peace Jubilee and International	authority; open resistance to officers in
Musical Festival held in Boston	
June 17 to July 4, 1872 Beethoven Quintet Club organized in	authority, especially in the army and
Boston :	navy. The principal revolt or mutiny
Music Teachers' National Association	during the American Revolution was that
organized	of the Pennsylvania Line, 2,000 strong, at
New York College of Music incor-	Morristown, N. J., Jan. 1, 1781. The tar-
porated 1878	diness of Congress in supplying the wants
Cincinnati College of Music incor-	of the army was the chief cause. Un-
porated	able to control the troops by his personal
The Metropolitan Opera-house, New York, opened with the opera Faust	
Oct. 22, 1883	efforts, General Wayne appointed two
Dr. Leopold Damrosch engaged for a	officers, Colonels Stewart and Butler, to
season of German opera which began.	conduct them to Princeton, where they
Nov. 17, 1884	submitted to Congress, in writing, their
Dr. Damrosch diedFeb. 15, 1885	demands. Meanwhile Sir Henry Clinton
American College of Musicians incor-	sent two emissaries among them, making
porated	
Adelina Patti sings at the dedication	most liberal offers, if they would go over
of the Auditorium, and the Operahouse, ChicagoDec. 9, 1889	to the British. These men they at once
The first Wagner Cycle, occupying three	delivered up to the government. Congress
weeks, and including all the operas	appointed commissioners to confer with
excepting Parsifal, in season of1889-90	the troops, and complied with most of
	1 /

Jersey Line followed, Jan. 24-28, 1781, but this was quickly subdued, and two

ringleaders executed.

each, and summed up by declaring that THE; NONSENSE, FORT; SOMERS. a republican government was the most unstitutional monarchy, with certain modifiand safest; and continued, "Such being esteem and veneration of the army, would Mass., April 21, 1892. be most likely to conduct and direct us

their just demands. Many were, however, first be prudent to assume the title of disbanded during the winter, and their royalty, but if all other things were adplaces filled in the spring with recruits. justed, we believe strong arguments might A like action on the part of the New be produced for admitting the title of king."

When Washington had read this paper the light died out of his eyes, and a look The Articles of Confederation, pro- of inexpressible sadness stole over his posed to the Continental Congress, April countenance. Had he borne and suffered 15, 1777, were adopted March 1, 1781. so much for these seven long years to have The surrender of Cornwallis at York- it all end in this? The emotions that town, Nov. 19, 1781, practically ended crowded his heart and shook his strong soul the Revolution, but the preliminary to its centre may be gathered from the treaty of peace with Great Britain sudden burst of indignation with which was not ratified by Congress until this proposition to make him king was April 15, 1783. During the interval be- received. "Sir," said he, "it is with a tween Yorktown and the conclusion of mixture of surprise and astonishment I peace, hostilities were practically suspend- have read the sentiments you have subed, and the American army was encamped mitted to my perusal. Be assured, sir, no at Newburg, N. Y. Congress was unable occurrences in the course of the war have to pay either officers or men, and the in- given me more painful sensations than dividual States would do nothing either your information of there being such ideas for the army or public credit. The army, existing in the army as you have expresswith its pay withheld, and Congress deaf ed, and which I must view with abhorto its petitions and seemingly indifferent rence and reprehend with severity. I am to its wants, grew restless, indignant, and, much at a loss to conceive what part of at last, almost mutinous. Early in March, my conduct could have given encourage-1782, Col. Louis Nicola presented to Wash- ment to an address which to me seems ington, on behalf of the officers, a letter big with the greatest mischief that can bewhich, after describing the perilous state fall my country. If I am not deceived in of feeling in the army and the dangerous the knowledge of myself, you could not aspect of affairs, and showing the necessity have found a person to whom your schemes of settling at once on a form of govern- are more disagreeable. Let me conjure you, ment, now peace was assured, showing also then, as you have regard for your counthat it must be a strong one, took up the try, for yourself, or posterity, or respect several forms of government in the world, for me, to banish these thoughts from discussed the good and bad features of your mind." See Newburg Addresses.

Muzzey, Artemas Bowers, clergyman; stable and insecure of all, and a con- born in Lexington, Mass., Sept. 21, 1802; graduated at Harvard College in 1824, and cations, like that of England, the strongest at the Harvard Divinity School in 1828; was ordained in the Unitarian Church. His the fact, it is plain that the same abilities publications include Personal Recollections which have led us through difficulties ap- of Men in the Battle of Lexington; Remiparently insurmountable by human power niscences of Men of the Revolution and to victory and glory, those qualities that their Families; and many others of a rehave merited and obtained the universal ligious nature. He died in Cambridge,

Myer, Albert James, signal - officer; in the smoother path of peace." In short, born in Newburg, N. Y., Sept. 20, 1827; it declared that he alone could uphold graduated at Geneva College in 1847; bethe nation he had saved by his valor, came a physician, and in 1854 was apand offered to make him dictator, and con- pointed assistant surgeon in the United cluded by saying that, "owing to the States army. From 1858 to 1860 he was prejudices of the people, it might not at on special duty in the signal service, and in the latter year he was appointed chief all the grades from lieutenant-colonel to signal-officer, with the rank of major. In brigadier general. In 1866 he was ap-June, 1861, he was made chief signal-pointed colonel and signal-officer of the officer on General Butler's staff, and after- United States army, and introduced a wards on that of General McClellan, and course of signal studies at West Point was very active during the whole penin- and Annapolis. He was the author of sular campaign. Colonel Myer took charge the weather-signal system, and its chief of the signal bureau in Washington, March till his death, in Buffalo, N. Y., Aug. 24, 3, 1863, and for service at various points, 1880. In 1873 he was a delegate to the

and especially in giving timely signals International Meteorological Congress at that saved the fort and garrison at Al-Vienna. He published a Manual of Siglatoona, Ga., he was brevetted through nals for the United States Army.

Nachitoches (LA.), BATTLE OF. RED RIVER EXPEDITION.

rado county, Tex., Aug. 9, 1849; was graduated at the St. Louis (Mo.) Law School, 1872; studied Roman law and political economy at the University of Berlin, 1873; began practice in St. Louis, 1873; was lecturer St. Louis Law School, 1885-1909; member Missouri Legislature, 1881-83; president St. Louis City Council, 1893-97; 1908-12; and became Secretary of the Department of Commerce and Labor, 1909.

Reading, Pa., April 5, 1822; distinguished colonel of the 6th Pennsylvania in 1861; in whale-fishery. promoted brigadier-general of volunteers, died in Pottsville, Pa., Aug. 22, 1866.

Naglee, HENRY MORRIS, military offi- more. He died in London, Nov. 8, 1860. cer; born in Philadelphia, Pa., Jan. 15, Francisco, where he died March 5, 1886. States navy in the Bay of Naples.

Nanticoke Indians, an Algonquian

See bays. They were early made vassals to the Five Nations and their allies by com-Nagel, Charles, lawyer; born in Colo- pulsion. In 1710 they left their ancient domain, and occupied lands upon the Susquehanna in Pennsylvania until the Revolutionary War, when they crossed the Alleghany Mountains and joined the British in the West.

> Nantes, Edict of. See EDICT OF NANTES.

Nantucket and Martha's Vineyard, member Republican National Committee, islands off the south coast of Massachusetts, and belonging to that State; first noted by Captain Gosnold, 1602, and first Nagel, James, military officer; born in settled by Thomas Mayhew from Watertown, Mass., 1643. Both islands in earlier himself in the Mexican War; appointed days were famous for their large business

Napier, SIR CHARLES, naval officer; Sept. 10, 1862, and greatly distinguished born in Stirlingshire, Scotland, March 6, himself at the battle of Antietam. He re- 1786; joined the British navy in 1799; signed May 9, 1863; but when the Con- promoted lieutenant and assigned to duty federates invaded Pennsylvania in June of against the French in the West Indies in that year he organized the 39th Pennsyl- 1805. He was ordered to the North Amervania and served as its colonel. In 1864 ican fleet on Lake Champlain in 1813; he recruited the 149th Pennsylvania. He served on the Potomac River in August. 1814; and in the actions before Balti-

Naples, AMERICAN CLAIMS ON. Claims 1815; graduated at West Point in 1835; had been made upon the Neapolitan govserved in the war against Mexico, and ernment by citizens of the United States afterwards engaged in commercial pur- for indemnity for losses occasioned by suits in San Francisco. He was an offi- depredations upon American commerce cer in the Army of the Potomac through by Murat, King of Naples, from 1809 to the campaign of 1862, and rose to the rank 1812. A convention was negotiated at of brigadier-general of volunteers. He af- Naples in October, 1832, by which it was terwards commanded a division in the De-stipulated that the sum of \$1,720,000 partment of North Carolina, and in the should be paid to the United States. Department of the South in 1863. In July These claims had been considered hopeand August of that year he commanded less, but the negotiation was undoubtedly the 7th Army Corps. He was mustered expedited by the appearance at that time out in April, 1864, and removed to San of a considerable force of the United

Napoleon I. In 1803, during the adtribe, who once inhabited the peninsula ministration of President Jefferson, Nabetween the Chesapeake and Delaware poleon sold to the United States the

\$15,000,000.

While reducing thousands to misery for port, in return, certain special articles of the sake of his favorite continental sys- French produce. Orders were sent to

territory known as Louisiana (q. v.) for to employ thirty or forty American vessels in the importation of cotton, fish-oil, In his greed for money Napoleon relaxed dye-woods, salt fish, hides, and peltry from the rigors of his decrees against the com- the ports of New York and Charleston, exmerce of the world by an act of perfidy, clusively, and under an obligation to im-



NAPOLEON I.

at enormous prices, for introducing, sub-bound to French ports, provided they were ject to heavy duties, certain foreign arti-loaded with American products only—excles otherwise prohibited. Certain favored cepting cotton and tobacco, which could manufacturers had thus been authorized, only be imported under special licenses. notwithstanding the Rambouillet decree, See Embargo; Orders in Council.

tem, he became himself a wholesale vio- French consuls in America to grant cerlator of it. He ordered licenses to be sold, tificates of origin to all American vessels

#### NAPOLEON III.—NARRAGANSET INDIANS

lina county, Mo., Jan. 8, 1883.

Napoleon III. (CHARLES LOUIS NA- twelve towns within a distance of 20 POLEON BONAPARTE), Emperor of the miles. Their chief, Canonicus, sent a French; born in Paris, April 20, 1808; bundle of arrows tied with a snake-skin youngest son of Louis Bonaparte, brother to Governor Bradford, of Plymouth, inof Napoleon I., and King of Holland; was dicating his hostility. Bradford returned elected President of the French Republic the skin filled with gunpowder. Canoniin 1848; Emperor of France in 1852. cus was alarmed, and remained peace-Taking advantage of the Civil War he en- able, especially after banished Roger Willdeavored to establish Archduke Maximil- iams won their good-will by his kindness. ian as Emperor of Mexico, 1862-67. At They accompanied Massachusetts troops the demand of the United States in 1866 against the Pequods in 1637, and in 1644 he agreed to withdraw the French troops ceded their lands to the British king. The in Mexico, and Maximilian was captured Narragansets having violated the terms and shot by the Mexican Republicans in of a treaty made in 1644, the New England 1867. Napoleon's failure in Mexico led to Congress, under the provisions of the his subsequent downfall. See Mexico. union or confederation, sent messengers Napton, William Barclay, jurist; to the offending Indians requiring their born in Princeton, N. J., March 23, 1808; appearance at Boston. At first they was graduated at Princeton College in treated the messengers kindly, but finally 1826; removed to Missouri in 1832; was declared that they would not have peace attorney-general of the State in 1836-39; until they received the head of Uncas. judge of the Missouri Supreme Court in Roger Williams warned the congress that 1839-81. His work as judge was char- the Narragansets would suddenly break acterized by absolute fairness of purpose, out against the English, whereupon that courage, and wisdom of conception and body drew up a declaration justifying clearness of expression. He died in Sa- them in making war on the recusant Indians. They determined to raise 300 men Narraganset Indians, a tribe which at once. The news of this preparation occupied the territory now comprised in alarmed the Indians, and they sued for the State of Rhode Island. Industrious peace. They were required to pay in inand hardy, they were numerous, and had stalments 2,000 fathoms of wampum; to



ATTACK ON THE NARRAGANSET INDIANS AT SOUTH KINGSTON.

restore to Uncas all the captives and ca- and eighty horses, accompanied by CAnoes they had taken from him; to submit BEZA DE VACA (q. v.) as treasurer of the all matters of controversy between Uncas expedition, who was to be deputy-governand them to the congress; keep perpetual or. They landed at Tampa Bay on April peace with the English; and give hostages 13, 1528, where Narvaez raised the standcompact was signed Aug. 30, 1645.

Philip's War, and had a strong fort in a as governor. swamp in South Kingston, R. I. Against Instead of treating the native inhabithis fort marched about 1,000 New-Eng- tants kindly, and winning their friendship landers in the middle of December, 1675. and an easy conquest, Narvaez followed With these troops were about 150 Mohegan the example of his countrymen in Santo Indians, and Governor Winslow, of Plym- Domingo and Cuba. He marched into the outh, was the commander-in-chief. They interior with high hopes, directing his marched through deep snow, and at 4 P.M. vessels to sail along the coasts. He presson Dec. 16 they attacked the fort. There ed forward in daily expectation of finding was but one entrance, which had to be some city sparkling with wealth. All bereached in the face of a fire from a block- fore him were creations of imagination, house. The Massachusetts men, who first all behind him were gloomy disappointattacked, were repulsed, and several of the ments. Treachery met his cruelty at evcaptains were killed. There was a desper- ery step. Compelled to fight foes and ate hand-to-hand fight, and the Indians failing to find gold, Narvaez turned towwere finally driven out into the open coun- ards the sea-the Gulf of Mexico-and at try. The 600 wigwams were set on fire, the mouth of the Apalachicola, failing to and the winter store of corn was destroy- find his ships, he caused frail boats to be ed. About 700 of the Indians were killed, built, embarked with his followers, and including several chiefs, and of a large coasted towards the mouth of the Missisnumber wounded about 300 died. Many old sippi. One by one his followers died from men, women, and children perished, some starvation, and finally a "norther" of them in the flames. In this encounter struck and dispersed the flotilla. Nar-Connecticut alone lost eighty men. Cap- vaez was never heard of afterwards. The tains Johnson, Davenport, and Gardiner, boat that carried De Vaca stranded on an of Massachusetts, and Gallop, Seely, and island, where they were kindly treated by Marshall, of Connecticut, were slain. The the natives. De Vaca was the only Span-Narragansets were almost exterminated iard of the expedition who returned to in that war. The remnant settled at Spain. Charlestown, R. I., and were prosperous Nash, Abner, legislator; born in for a while, but the tribe is now extinct. Prince Edward county, Va., Aug. 8, 1716; See KING PHILIP'S WAR.

in Valladolid, Spain, about 1478; went Congress when it convened there, Aug. 25, to Santo Domingo in 1501, and thence to 1774. He served on the committee which Cuba, where he was the chief lieutenant drew up the North Carolina constitution in of Velasquez, the governor. Cortez car- 1776; was governor of the State in 1779rying matters with a high hand in Mexi- 81; and held a seat in the Continental co, Narvaez was sent by Velasquez to Congress in 1782-86. He died in Phila-Cuba to supersede him, but was defeated, delphia, Pa., Dec. 2, 1786. lost an eye, and was held a prisoner by Nash, Francis, military officer; born

for the performance of the treaty. This ard of Spain and took possession of the country in the name of its King, and his The Narragansets engaged in King officers took the oath of allegiance to him

practised law in Newbern, N. C., which Narvaez, PANFILO DE, explorer; born town he represented in the first Provincial

Cortez. On his release Narvaez returned in Prince Edward county, Va., May 10, to Spain, and in June, 1527, sailed from 1720; brother of Abner Nash, governor of San Lucar, by authority of the King, with North Carolina; became clerk of the Su-600 men in five vessels, commanded to perior Court of Orange county, N. C.; and conquer Florida and govern it. After was a captain, under the crown, on long detention at Santo Domingo and service under Governor Tryon against Cuba, he sailed for Florida with 400 men the Regulators. He was a member

died Oct. 7, 1777. James K. Polk, and, in the suburbs, the T. J. Wood (in the absence of the wound-"Hermitage" home of Andrew Jackson, ed Stanley), was in the center; and the the log cabin in which he was born, and 23d Corps, under Gen. John M. Schohis tomb. The city was settled in 1780; field, was on the left. About 5,000 troops, received its city charter in 1806; was the outside of these corps—white and colored capital of the State in 1812-15, and in —were posted on the left of Schofield. 1826 to the present time State capital. To these were added the troops compris-It was occupied by Union troops in 1862, ing the garrison at Nashville and Wilson's and was the scene of a noted battle in cavalry at Edgefield, on the north side of Exposition was held near West End were better and more numerous than Park, and some of the handsomest build- those of Hood, but, on account of the ab-80,865; (1910), 110,364.

General Pillow telegraphed to Nashville, a fortnight. The latter had formed his while the siege of Fort Donelson was line of investment on Dec. 4, with his result! Our boys following and pepper- Thomas's centre. For a few days there ing their rear! A complete victory!" was some skirmishing, and then for a This despatch made the people of Nash- week the cold was so intense that very ville happy until Sunday, Feb. 16, when little was done. Thomas made a general the news reached them of the surrender of advance, on the morning of the 15th, At the same time National gunboats were rous blows here and there; but finally, the duties in Nashville on March 4.

Gen. A. J. Smith had arrived at Nash-Carolina in 1775, and was appointed a ville when Schofield reached there (see lieutenath-colonel, and in 1777 brigadier- Franklin, Battle of), and Thomas's general in the Continental army. He forces there were put in battle array on participated in the battle of Brandywine, Dec. 1, 1864. They were on an irregular Sept. 11, and also at Germantown (Oct. semicircular line on the hills around the 4), where he was mortally wounded, and city, on the southern side of the Cumberland River. General Smith's troops were Nashville, Tenn.; contains the tomb of on the right; the 4th Corps, under Gen. 1864. In 1897 the Tennessee Centennial the Cumberland. The troops of Thomas ings were left standing. Pop. (1900), sence of cavalry and a deficiency of transportation, he withheld an attack upon Civil War History.- In February, 1862, Hood, who was in front of him for about going on: "Enemy retreating! Glorious salient within 600 yards of Wood, at Fort Donelson to the Nationals. There from his right, while Steedman made a was panic everywhere. Gen. A. S. John- vigorous movement of his left to distract ston, at Bowling Green, ordered the Hood. The country was covered with a troops there to fly to Nashville, for Gen- dense fog, which did not rise until near eral Mitchel, of Buell's army, was press- noon. Gen. A. J. Smith pressed forward, ing on them. They did so after destroy- while Wilson's cavalry made a wide ciring property valued at \$500,000. They cuit to gain Hood's rear. Other troops were followed by the Army of the Ohio. were busy on the right, striking vigoascending the Cumberland River to co- at 1 P.M., General Wood, commanding the operate with the troops. The governor of centre, having moved forward parallel Tennessee (Harris) and his associates fled with Smith's troops, directed a brigade by railway to Memphis. The officers of led by Col. S. P. Post to charge Hood's banks bore away their specie. Citizens works on Montgomery Hill. This was fled by railway to Decatur and Chattanoo-done, and some Confederates were made ga. The public stores were thrown wide prisoners. Then Schofield, in reserve, open, and everybody was allowed to carry moved rapidly to the right of Smith, by away provisions and clothing. Johnston which the National cavalry was allowed and his troops passed rapidly southward, to operate more freely on the Confederate and Nashville was surrendered to the rear. Then the whole line moved for-Nationals, Feb. 23, 1862. Andrew John- ward. Wood carried the entire body of son (q. v.) was appointed provisional Confederate works on his front, captured governor of Tennessee. He entered upon several guns, and took 500 prisoners; while Smith and Schofield and the dismounted cavalry pressed back the left them, and the Nationals had no pontoons, flank of the Confederates several miles the chase was unsuccessful. to the foot of the Harpeth Hills. Steed- weather became extremely cold. At Columdarkness closed the contest, which result- and 4,000 infantry he covered the shatons, and many small-arms. Thomas now readjusted his lines.

vanced, forced back Hood's skirmishers 20, 1865, at 10,000 men, or less than half line of defences on Overton's Hill, 5 who had been exchanged, making a total miles from the city. Steedman then se- of about 13,000. He had also captured cured Wood's flank by taking post on seventy-two serviceable guns and over his left, and Smith came in on Wood's right, while Schofield threatened the Confederate left. Wilson's cavalry, dismounted, formed on his right. The movement from May 1 to Oct. 30, in West Side on Hood's left, so successful the day before, was now continued. The whole National line moved to within 600 yards of that of the Confederates. Wilson's cavalry was soon upon their left flank, and at 3 P.M. two of Wood's brigades assailed the Confederates on Overton's Hill, in front, and Thompson's negro brigade Conventions. assailed them farther to the National left. These attacks were repulsed with fear-ful loss to the assailants. The troops were rallied, and Smith and Schofield, charging with great impetuosity upon the Confederate works on their respective fronts, carried all before them. Wilson's dismounted men charged farther to the logy on Edward Everett; Eulogy on Linright and blocked a way of retreat. successful movement was announced by of Middlesex County, etc. He died in shouts of victory, which Wood and North Billerica, Mass., June 17, 1887. charged Steedman heard, and again the Confederate works on their front which were taken and secured. Confederates fled in such haste that they left behind them their dead, wounded, prisoners, and guns. It was a complete Bavaria, Sept. 27, 1840; came with his

During the two days Thomas had captured from Hood 4,462 prisoners, fifty- He began his artist career in the office of three guns, and many small-arms. He had Frank Leslie's Illustrated Newspaper, broken the spirit of Hood's army beyond where he became a sketch artist and ilhope of recovery. The Confederates fled lustrator on wood. In 1860-61 he was an towards Alabama, pursued for several art correspondent with Garibaldi for days, while rain was falling copiously. American and British newspapers. Sub-The streams were swollen, and, as the sequently he became widely noted as a fugitives destroyed the bridges behind political cartoonist on Harper's Weekly.

man, meanwhile, had gained some ad- bia, on the Duck River, Forrest joined vantage on Thomas's extreme left. But the retreating host, and with his cavalry ed in the capture by the Nationals of tered Confederate army. This rear-guard 1,200 prisoners, sixteen guns, forty wag-struck back occasionally. The pursuit was suspended at Lexington, Ala., on the 28th. Thomas estimated his entire loss in his On the morning of the 16th Wood ad- campaign, from Sept. 7, 1864, to Jan. on the Franklin pike, and, pushing on the loss of Hood. During that time he southward, was confronted by Hood's new had captured 11.857 men, besides 1.332 3,000 small-arms.

The Tennessee Centennial and National Exposition was held at Nashville in 1897, Park. Among the features were reproductions of the Parthenon, the Pyramid of Cheops, the Alamo, the Rialto, etc. About 2,000,000 people attended the fair.

Nashville, CRUISER. See CONFEDERATE STATES.

Nashville Convention. See Southern

Nason, Elias, clergyman; born in Wrentham, Mass., April 21, 1811; graduated at Brown College in 1835; ordained in the Congregational Church in Natick, Mass.; and later became popular as a lecturer. His publications include Our Obligations to Defend Our Country; Eu-This coln; Gazetteer of Massachusetts; History

Nassau, Fort. Erected by the Dutch West India Company in 1623 near the The present town of Gloucester, N. J. fort was abandoned in 1651.

Nast, Thomas, artist; born in Landau, parents to the United States at an early age; and was educated in public schools.

### NAST-NATIONAL CIVIC FEDERATION

corrupt organization, and one of his cari- were merged into the Creek confederacy. catures caused the arrest in Spain of the Tammany leader, after he had escaped Academy of Design, National. from Ludlow Street jail in New York City. Mr. Nast acquired wide popularity Academy of Sciences, National. from his habit of illustrating his lectures with caricatures drawn before his audience. He died, while consul-general, at IES, NATIONAL. Guayaquil, Ecuador, Dec. 7, 1902.

editorial work he wrote many books and legislation in accordance therewith, the Church. He died in Cincinnati, O., ried on through the following agencies: May 16, 1899.

aided the Gulf tribes in a war against ment. Their sun-worship, mound-build-Great Sun, whose power was despotic, phase of industrial controversy. They averred that their first civilizers mound they kept a perpetual fire. They nomic and social problems such the Yazoos and Chickasaws (qq. v.), "Socialism," etc. while the Choctaws  $(q, v_*)$  joined the

His cartoons on the Tweed Ring had a recovered from the shock. After maintainlarge influence in the destruction of that ing a feeble nationality for a century, they

National Academy of Design.

National Academy of Sciences.

National Bank System. See Banks. National Cemeteries. See CEMETER-

National Civic Federation, an organ-Nast. WILLIAM, clergyman, born in ization of prominent representatives of Stuttgart, Germany, June 15, 1807; grad-capital, labor, and the general public uated at Tubingen University in 1828; formed as the direct outgrowth of conprofessor of German and French in the ventions held in Chicago and New York United States Military Academy, West in 1900-1901. Its purpose is to organize Point, in 1829; ordained a minister in the best brains of the nation in an educathe Methodist church in 1837, and ap-tional movement towards the solution of pointed to work among the Germans in some of the great problems related to 1837; organized the German branch of the social and industrial progress; to provide Methodist church in the United States and for study and discussion of questions of Germany. He established Der Christliche national import; to aid thus in the crys-Apologete as an organ of the Church in tallization of the most enlightened public 1839. In addition to his ministerial and opinion; and when desirable, to promote edited a still larger number for the use of 1912 the work of the Federation was car-

(1) The Trade Agreement Department, Natchez Indians, a nation that in- which encourages the making of trade habited the eastern borders of the Mis- agreements between organized bodies of sissippi River. They were known to Eu- workmen and their employers, relative to ropeans as early as 1560, when De Luna hours, wages, and conditions of employ-

(2) The Industrial Conciliation Departing, and language point to a relationship ment, dealing entirely with strikes and with the inhabitants of Yucatan. La lockouts, and including in its membership Salle, coming from the north, planted a representatives of the general public and cross in their country in 1683. Iberville the leading organizations of employers also visited them, and proposed to build and wage-earners. The services of this a city there. They were brave, wild, and department have been enlisted in more dissolute. Their chief was called the than five hundred cases involving every

(3) The Industrial Economics Departwere a man and woman who descended ment, organized to promote discussion and from the sun. In a temple built on a to aid in the solution of practical ecohad many feasts and revelled in sensual "Wages, and the Cost of Living," "The indulgence. After European traders found Injunction," "Opened and Closed Shop," them they rapidly declined in numbers "Restriction of Output," "Compulsory and power while they fought the French Arbitration," "Initiative and Referen-(see below). The Natchez were joined by dum," "The Income Tax," "The Trusts,"

(4) Welfare Department, composed of French early in the eighteenth century. employers of labor in stores, factories, In 1730 the French fell upon and almost mines, and on railroads, and officials who annihilated the Natchez, and they never have to do with the working conditions

## NATIONAL CIVIC FEDERATION

health, heads of departments of public this movement. safety, leading physicians connected with ditions of the employé by the employer.

posed largely of women who are them-fare Department, William R. Willcox; selves stockholders or who through fam-Chairman Committee on Organization, ily relationships are financially interested John Hays Hammond; Chairman Trade in industrial organizations. The object Agreement Department, John Mitchell; of this department is to use its influence Chairman Committee on Uniform Legislain securing needed improvements in the tion, Alton B. Parker; Chairman Indusworking and living conditions of women trial Economics Department, Nicholas and men wage-earners in the various in- Murray Butler; Chairman Department dustries and governmental institutions, Compensation Industrial Accidents, Auand to co-operate, when practicable, in the gust Belmont; Chairman Wage Earners' general work of the Federation.

Compensation composed of employers, representative la- Mrs. Horace Brock; Chairman Public bor men, attorneys, insurance experts, econ- Ownership Commission, Melville E. Inomists, State officials, members of State galls; Chairman Taxation Department, compensation commissions, and others E. R. A. Seligman; Secretary, D. L. Cease. concerned. Its object is to inquire into uniform provisions looking towards comlook into means of preventing accidents in commercial and manufacturing enterprises.

(7) Industrial Insurance Commission, to promote employers' voluntary relief asuniform legislation covering such employers' voluntary sick, accident, pension, and death benefit associations.

on this subject. The investigation by this Nicholas Murray Butler (President Comost thorough yet undertaken. An inquiry is to be undertaken into the question, "How far can regulation go without interfering with management?"

(9) Department on Uniform State Leglation in those matters that are intra-State with federal legislation where there tional Congress. now is conflict; and to secure federal legislation in matters that are purely inter- Belmont (August Belmont & Co.), New state. Local councils are being organized York City; W. C. Brown (President New

of public employés, chairmen of boards of in every State in the Union to promote

Officers and Executive Council.-Presipublic hospitals, heads of charity boards dent, Seth Low; Vice-Presidents, Samuel and others. It is devoted to securing im- Gompers, Nahum J. Bachelder, Ellison A. provements in the working and living con- Smyth, Benjamin I. Wheeler; Treasurer, Isaac N. Seligman; Chairman Executive (5) The Woman's Department, com- Council, Ralph M. Easley; Chairman Wel-Insurance Commission, George W. Per-Department, kins; Chairman Women's Department,

Executive Committee. .On the Part of the need for amending State laws on em- the Public.—William H. Taft (President ployers' liability with a view to securing of the United States), Washington, D. C.; Franklin MacVeagh (Secretary of the pensation for industrial accidents; and to Treasury), Washington, D. C.; Elihu Root (United States Senator), New York City; Andrew Carnegie (Capitalist), New York City; Seth Low (Publicist), New York City; Nahum J. Bachelder (Master of the National Grange), Concord, N. H.; John sociations, and to investigate the need for Hays Hammond (Mining Engineer), Gloucester, Mass.; Benjamin I. Wheeler (President University of California), Berkeley, Cal.; Walter George Smith (President (8) Public Ownership Commission, com- Conference of Commissioners on Uniform posed of one hundred prominent men rep- State Laws), Philadelphia, Penn.; James resenting every shade of public opinion Speyer (Speyer & Co.), New York City; commission into the facts of public owner- lumbia University), New York City; Isaac ship and operation here and abroad is the N. Seligman (of J. & W. Seligman & Co.), New York City; Cornelius N. Bliss (former Secretary of the Interior), New York City; Archbishop John Ireland (of the Roman Catholic Church), St. Paul, Minn.; David R. Francis (former Secreislation, to promote uniform State legis- tary of the Interior), St. Louis, Mo.; V. Everit Macy (Capitalist), New York City; state; to work for the co-ordination of John M. Stahl, President Farmers' Na-

On the Part of Employers.—August

cific R. R. Co.), New York City; Clarence council. ers' Association), Pelzer, S. C.; Marcus Miss Gertrude Beeks. M. Marks (President National Associa-Association), New York City.

land, Ohio; William D. Mahon (President Architect, Robert D. Kohn. Amalgamated Association of Street Rail- Woman's Department.—The Honorary

York Central lines), New York City; M. Lynch (President International Typo-George B. Cortelyou (President Consoligraphical Union), Indianapolis, Ind.; dated Gas Co.), New York City; Frank A. Denis A. Hayes (President Glass Bottle Vanderlip (President National City Bank), Blowers' Association of United States and New York City; George W. Perkins (J. P. Canada), Philadelphia, Penn.; William D. Morgan & Co.), New York City; Benja- Huber (President United Brotherhood of min F. Yoakum (Chairman Executive Carpenters and Joiners of America), In-Committee, Chicago, Rock Island & Pa- dianapolis, Ind., and members of executive

H. Mackay (President Postal Telegraph- Department on Compensation.—Chair-Cable Co.), New York City; Marvin man, August Belmont; Chairman Legal Hughitt (President Chicago & Northwest- Committee on Compensation, P. Tecumseh ern Ry. Co.), Chicago, Ill.; Samuel Ma- Sherman; Chairman Committee on Statisther (Pickands, Mather & Co.), Cleveland, tics and Costs, Sylvester C. Dunham; Ohio; Melville E. Ingalls (Big Four Rail- Chairman Committee on Improvement of road), Cincinnati, Ohio; Charles A. Moore State Factory Inspection with Special (President Manning, Maxwell & Moore), Reference to Safeguarding Machinery, New York City; Ellison A. Smyth (Pres-Louis B. Schram; Secretary, Launcelot ident South Carolina Cotton Manufactur- Packer; Secretary Executive Committee,

Welfare Department.—Chairman, Willtion of Clothiers), New York City; Otto iam R. Willcox; Vice-Chairmen, Cyrus H. M. Eidlitz (former Chairman Board of McCormick, Emerson McMillin, Ellison A. Governors, Building Trades Employers' Smyth, Nathan Straus; Treasurer, Isaac N. Seligman; Secretary, Miss Gertrude On the Part of Wage-Earners.—Samuel Beeks; Chairman Industrial Employés Gompers (President American Federation Welfare Committee, C. A. Moore; Chairof Labor), Washington, D. C.: John Mit- man Ways and Means Committee, B. J. chell (former President United Mine Greenhut; Chairman Committee Pensions Workers of America), New York City; Public Employés, W. R. Willcox; Chair-A. B. Garretson (President Order of Railman Committee on Wage Earners' Insurway Conductors), Cedar Rapids, Iowa; ance, George W. Perkins; Chairman Com-James Duncan (General Secretary Gran- mittee on Prevention of Mining Accidents, ite Cutters' International Association of John Hays Hammond; Chairman New America), Quincy, Mass.; W. G. Lee York Welfare Committee, W. L. Saun-(Grand Master Brotherhood Railroad ders; Chairman New England Welfare Trainmen), Cleveland, Ohio; Warren S. Committee, A. P. Loring: Medical Di-Stone (Grand Chief International Bro-rector, Alexander Lambert; Commissary therhood of Locomotive Engineers), Cleve- Expert, Christoph D. Roehr; Consulting

way Employes of America), Detroit, Chairman, Mrs. William Howard Taft; Mich.; Timothy Healy (President Inter- Chairman, Mrs. Horace Brock, Philadelnational Brotherhood of Stationary Fire-phia, Penn.; First Vice-Chairman and men), New York City; William J. Bowen Chairman of Committee on Welfare Work (President Bricklayers' and Masons' In- for Industrial Employes, Mrs. J. Borden ternational Union), Indianapolis, Ind.; Harriman, New York City; Second Vice-W. S. Carter (President Brotherhood Lo- Chairman, Mrs. Richard Wainwright, comotive Firemen and Enginemen), Pe- Washington, D. C.; Third Vice-Chairman, oria, Ill.; James O'Connell (President In- Mrs. John K. Ottley, Atlanta Ga.; Fourth ternational Association of Machinists), Vice-Chairman, Mrs. William H. Crocker, Washington, D. C.; John F. Tobin (Gen-Burlingame, Cal.; Fifth Vice-Chairman, eral President Boot and Shoe Workers' Mrs. B. Frank Mebane, Spray, N. C .; Union), Boston, Mass.; Joseph F. Valen- Sixth Vice-Chairman, Mrs. Eva McDonald tine (President Iron Moulders Union of Valesh, St. Paul, Minn.; Secretary, Mrs. North America), Cincinnati, Ohio; James Bayard Henry, Germantown, Penn.:

# NATIONAL CONSERVATION ASSOCIATION-NATIONAL INSTITUTE

Treasurer, Mrs. Mary Hatch Willard, New York City; Chairman of Finance Committee, Mrs. Augustus P. Gardner, Hamilton, Mass.

National Conservation Association.

National Constitution. See Constitu-TION, UNITED STATES.

National Debt of the United States. See Debt. National.

National Democratic Party. POLITICAL PARTIES.

National Geographic Society. GEOGRAPHIC SOCIETY, NATIONAL.

National Guard, United States. See ARMY; MILITIA.

National Institute of Arts and Letters. The forty immortals as chosen by the National Institute of Arts and Letters make up the membership of the American Academy of Arts and Letters, which is an inner circle of the National Institute of Arts and Letters. There are at present forty-seven members of the American Academy of Arts and Letters. The National Institute of Arts and Letters has a membership of 250. It was pointed out that the present number of forty-seven would be decreased in the passing years until the number of forty could be reached and maintained.

The list is as follows:

Theodore Roosevelt, author.

Woodrow Wilson, author.

Horace Howard Furness, Philadelphia, Shakespearian scolar.

Charles Francis Adams of South Lincoln, Mass., the historical writer and author.

Henry Adams, of Boston, author and formerly editor of the North American Review.

Henry M. Alden, of New York, editor of Harper's and a well-known lecturer and author.

John Bigelow, of New York, author and Y., educator, diplomatist and author.

scholar (deceased).

William C. Brownell, of New York, author and poet. author and student.

John Burroughs, of Westpark, New painter. York, naturalist.

Nicholas Murray Butler, of New York, tor. president of Columbia University.

Mass., author.

Basil L. Gildersleeve, of Baltimore, editor, author, and philologist.

Arthur Twining Hadley, president of Yale University.

William Dean Howells, of New York, See NATURAL RESOURCES, CONSERVATION author and editorial contributor to Harper's Magazine.

Henry James, the Isle of Wight, author and editorial writer.

Robert Underwood Johnson, of New York, writer and editor, member of the See editorial staff of the Century Magazine.

Henry Cabot Lodge, of Massachusetts, See author, lecturer and United States Sen-

ator.

Thomas R. Lounsbury, of New Haven, author and professor at Yale.

Abbott Lawrence Lowell, president of Harvard, author and scholar.

Hamilton Wright Mabie, Summitt, N. J., author and editor.

Alfred T. Mahan, of New York, Rear Admiral of United States Navy, retired, author and editor.

Brander Matthews, of New York, author and professor of literature at Columbia University.

John Muir, of Martinez, Cal., explorer, naturalist, editor, and author.

Thomas Nelson Page, of Washington, author and lecturer.

Bliss Perry, of Cambridge, Mass., professor of English literature at Harvard University.

James Ford Rhodes, author, and former president of the American Historical So-

James Whitcomb Riley, the Hoosier poet.

William M. Sloane, of Princeton, N. J., author and editor.

F. Hopkinson Smith, of New York, artist and author.

Henry Van Dyke, of Princeton, poet and lecturer.

Andrew Dickson White, of Ithaca, N.

George E. Woodberry, of Beverly, Mass.,

John W. Alexander, of New York,

Paul W. Bartlett, of New York, sculp-

Edwin H. Blashfield, of New York, ar-George W. Cable, of Northampton, tist, author, and lecturer on art at Columbia, Harvard, and Yale.

# NATIONAL INTELLIGENCER-NATIONAL MONETARY COMMISSION

N. H., artist.

William M. Chase, of New York, artist. Kenyon Cox, of New York, painter and author.

Daniel C. French, of New York, sculp-

Thomas Hastings, of New York, archi-

William Rutherford Mead, of New York, architect.

Francis D. Millet, of New York, artist. John S. Sargent, of New York, artist. Abbot Thayer, of Monadnock, N. H., animal painter.

Elihu Vedder, of New York, painter and modeller and mural decorator.

have received the distinction of election They are to the American Academy. George Whitfield Chadwick, of Boston, and Horatio W. Parker, of New Haven, Conn., organist and composer.

National Intelligencer (Washington, D. C.). See Gales, Joseph.

National Military Parks. See PARKS, NATIONAL MILITARY.

commission appointed by the President, under an Act of Congress, to amend the national banking laws, approved May 30, 1908. It was composed of Senator Nelson W. Aldrich, of Rhode Island, chairman; Representative Edward B. Vreeland, of New York, vice-chairman; Senator Julius C. Burrows, of Michigan; Senator Eugene Hale, of Maine; Secretary of State Philander C. Knox, of Pennsylvania; Henry M. Teller, of Colorado; Senator Herrando D. Money, of Mississippi, Senator Joseph W. Bailey, of Texas; Senator Theodore E. Burton, of Ohio; Robert W. Bonynge, of Colorado; and Representatives John W. Weeks, of Massachusetts; Sylvester C. Smith, of California; Lemuel P. Padgett. of Tennessee; George F. Burgess, of Texas; and Arsene P. Pujo, of Louisiana. Secretary, Arthur B. Shelton, Washington, D. Assistant to the Commission, Prof. A. Piatt Andrew.

On Jan. 16, 1911, Senator Aldrich submitted to the commission an outline of a plan for revising the national monetary system, and on May 5 following, in an address before the trust-company section of the American Bankers Associa- other monetary disturbance.

George De Forest Brush, of Dublin, tion, in New York City, he explained the plan at considerable length, and answered various objections that had been raised against the organization of a National Reserve Association, a conspicuous feature of the plan. To meet criticisms against the plan in the wide-spread discussion of the subject that followed, Senator Aldrich revised it considerably, and in its later form the commission submitted it to Congress in December, following.

The changes in the original plan related chiefly to the National Reserve Association scheme, and included the following points:

Seven hundred and thirty million dol-Two men in the department of music lars two-per-cent bonds held by national banks to be exchanged for an issue of threes of the same amount, on which the National Reserve Association will pay a special franchise tax of one and one-half per cent.

> State banks and trust companies to be admitted as members, if they conform to a certain standard.

The association to be prohibited from National Monetary Commission, a discounting for members notes or bills issued for carrying stocks or bonds.

> National banks to be allowed to establish savings departments and to lend up to forty per cent of their deposits on productive real estate.

Reserves against time deposits of national banks to be required only for the thirty days preceding maturity.

Composition of the board of directors changed with the object of minimizing the possibility of control by any section or group of bankers. Under the new plan New York could not have more than four of the directors.

Any local reserve association may exercise the powers of a clearing-house.

A local association may suspend a bank which fails to maintain its reserves or comply with other requirements of the law.

Note issues shall at all times be covered by at least one-third in gold or other lawful money.

Senator Aldrich claimed amended banking plan would yield the following results:

1. Give immunity from panics

## NATIONAL MONUMENTS

- 2. Greater security for bank depositors.
- 3. Enable banks to meet every legitimate demand for credit and currency.
- 4. Produce banking co-operation without centralization.
- 5. Abolish obsolete laws as to bank reserves: and
- 6. Provide an elastic and scientific system of note issue.

The proposed National Reserve Association, owned by the banks and managed by them and the government, would be neither a bank nor a competitor of the banks.

It would establish uniform rates of discount to all banks, giving them equal facilities to protect reserves and expand loans.

It could not be controlled in a sinister way by political, corporate, or individual interests.

It would supply note issues to banks without cost and redeem the same.

It would have liquid assets and rediscount only short-time paper backed by banks; it would buy and sell exchange, and, with this feature and its discount rate, control the inflow or outflow of gold to support the credit of the nation and of communities.

It would standardize discounts, allow national banks to make acceptances, and, station on the Santa Fé railroad in New by widening its field abroad through the Mexico; contains prehistoric ruins and exchange market, open up broader markets for the entire domestic business world.

Congress, approved June 8, 1906, entitled, among the best preserved remains of the "An act for the preservation of Ameri- cliff-dwellers of the southwest. can antiquities," the President of the United States is authorized, in his dis- from Manzano in the central part of New cretion, to declare by proclamation his- Mexico; remains of large cathedral and toric landmarks, historic and prehistoric chapel and of many houses thought to structures, and other objects of historic date from prehistoric times. or scientific interest that are situated upon lands owned or controlled by the na; greatest eroded canon within the United States to be national monuments. United States. Under such authority the following monuments have been created:

Name and State.	Year.	Acres.
Chaco Cañon, N. M	. 1907	20,520
Cinder Cone, Cal	1907	5,120
Devil's Tower, Wyo	1906	1,152
El Morro, N. M		160
Gila Cliff Dwellings,* N. M		160
Gran Quivira, N. M		160
Grand Canyon,* Ariz	. 1908	818,560

Name and State.	Year.	Acres
Jewel Cave,* S. D	.1908	1,280
Lassen Peak,* Cal	.1907	1,280
Lewis and Clark Cavern, Mont	. 1908	160
Montezuma Castle, Ariz	. 1906	160
Mount Olympus,* Wash	.1909	610,560
Muir Woods, Cal	1908	295
Mukuntuweap, Utah	. 1909	15,360
Natural Bridges, Utah	1909	2,420
Navajo, Ariz	1909	600
Oregon Caves,* Ore	1909	480
Petrified Forest, Ariz	1906	60,766
Pinnacles,* Cal	1908	2,080
Rainbow Bridge, Utah	1910	160
Shoshone Cavern, Wyo	1909	210
Sitka, Alaska	1910	57
Tonto,* Ariz	1907	640
Tumacacori, Ariz	. 1908	10
Wheeler,* Col	1908	300

\* Administered by Department of Agriculture; others by Interior Department.

theMonuments. — Chaco Notes on Cañon-Located in San Juan and Mc-Kinley counties, New Mexico; contains extensive prehistoric communal or Pueblo ruins.

Cinder Cone—An elevation in Lassen county in northern California; is of importance as illustrating volcanic activity in the vicinity 200 years ago.

Devil's Tower-A lofty and isolated rock in Crook county, Wyoming; is an extraordinary example of the effect of erosion in the higher mountains.

El Morro-An elevation near Wingate and interesting rock inscriptions.

Gila Cliff-Dwellings-In the Mogollon mountains, New Mexico; known also as National Monuments. By an Act of the Gila Hot Springs cliff-houses; are

Gran Quivira-Ruined town not far

Grand Cañon—In northwestern Arizo-

Jewel Cave—A natural formation of scientific interest within the Black Hills national forest in Custer county, South Dakota.

Lassen Peak-In national forest of same name in Shasta county, northern California; marks the southern terminus of the long line of extinct volcanoes in the Cascade range, from which one of the

# NATIONAL MUNICIPAL LEAGUE-NATIONAL WATERWAYS

tends.

Lewis and Clark Cavern-An extraordinary limestone cavern near Limespur, Jefferson county, Montana.

Montezuma Castle—Large prehistoric Arizona.

Mount Olympus-Mountain in the State Washington; has extensive glaciers and on its slopes are the breeding-grounds of the Olympic elk.

Muir Woods-In Marin county, California; an extensive growth of redwood trees of great age and size; land presented to the government by William Kent of Chicago.

Mukuntuweap—Cañon in southwestern Utah through which flows the north fork of the Rio Virgin of Zion River; an extraordinary example of cañon erosion.

Natural Bridges-Rock formations in southeastern Utah, extending over streams or chasms; have loftier heights and greater spans than any other similar formations known; reserved as extraordinary examples of stream erosion.

Navajo-Within the Navajo reservation in Arizona; includes a number of prehistoric cliff-dwellings and Pueblo ruins new to science.

Oregon Caves—Within the Siskiyou national forest in Oregon; caves are of natural formation and of unusual scientific interest and importance.

Petrified Forest-Deposits of fossilized or mineralized wood in Gila and Apache counties, Arizona.

Pinnacles—A series of natural formations of rock with a number of caves underlying them; located within Pinnacles national forest in California.

Rainbow Bridge-An extraordinary natural bridge in southeastern Utah, having an arch which in form and appearance is much like a rainbow; is 309 feet high and 278 feet span; of scientific interest as an example of eccentric stream erosion.

containing pits of unknown depth.

greatest volcanic fields in the world ex- within public park, near Sitka, Alaska; battle-ground of Russian conquest of Alaska in 1804; site of former village of Kiki-Siti tribe, the most warlike of Alaska Indians; contains numerous totem poles constructed by the Indians, recordruin or cliff-dwelling on Beaver creek, ing the genealogical history of their several clans.

Tonto—Comprises two prehistoric ruins of ancient cliff-dwellings in Gila county, Arizona.

Tumacacori-Ruin of an ancient Spanish mission of brick, cement, and mortar in Santa Cruz county, Arizona.

Wheeler—Volcanic formations illustrating erratic erosion; in Rio Grande and Cochetopa national forests in southwestern Colorado.

National Municipal League, organization composed of associations formed in cities of the United States, and having as an object the improvement of municipal government. It has no connection with State or national parties or issues, and confines itself strictly to municipal affairs. Any association belonging to the League may withdraw at any time. See also League of American Munici-PALITIES.

National Parks. See PARKS, NA-TIONAL.

National Republican Party. See Po-LITICAL PARTIES.

National Road. See CUMBERLAND ROAD; GOOD ROADS.

National University, institution proposed by Washington. The money left by his will for the establishment of the university was, however, given to two schools.

National Waterways Commission. The National Waterways Commission created by Congress in 1909 made its preliminary report Jan. 24, 1910, giving the results of its investigations and studies both in the United States and in Europe. Among the conclusions reached were the following:

The most important factor in the de-Shoshone Cavern—A cave in Big Horn crease of water-borne traffic in the United county, Wyoming, of unknown extent, but States alongside of and contemporaneously of many windings and ramifications and with the great increase in railway traffic is containing vaulted chambers of large size, due to the relations existing between these magnificently decorated with sparkling two great agencies for transportation. crystals and beautiful stalactites, and The most essential requirement for the rehabilitation of water traffic is, in the Sitka-Tract of about fifty-seven acres opinion of the commission, the establish-

# NATIONAL WATERWAYS COMMISSION-NATIONALISM

ment of harmonious relations between has been adopted relating to harbors, but railway and water lines. It is quite as it would advise a division of harbors into important that there should be co-opera- classes by depth or by the importance of tion between them as that greater depth their ocean or coastwise traffic. The comof channels should be secured. Where mission is unwilling to recommend the such co-operation can be secured, or suit- construction of wharves and docks by the able railroad service does not exist, the government. commission would recommend the improvement of waterways which, on expert the greatest care in the conservation of examination, are found to be of economic water-power for the use of the people. value as a means for transportation.

only profitable when they connect navi-tion only, and in the exercise of this gable waters located near each other, such jurisdiction the plan commends itself to as the Sault Ste. Marie canal; when they the commission of inserting in each grant save a great sailing distance, as in the or franchise under which the consent to case of the Suez and Panama canals; or construct a dam is given a condition that when they connect large cities near the the grantee who constructs the dam must coast with the ocean, as in the case of also, whenever necessary to subserve the the Manchester canal.

law, providing for preliminary steps be-development of traffic, and also furnish fore the adoption of projects for improve- power for the proper operation of the ment, as well adapted to secure the best lock or locks. Whenever the government results. This requires, after legislation constructs dams for purposes of navigaby Congress, that there shall be a prelim-tion or irrigation, and, as an incident inary examination and then a detailed thereto, water-power is developed, such survey by the Engineer Corps of the army power should be utilized and an adequate and consideration by a board of review charge be made therefor. before a plan is adopted.

velopment of waterways on a large scale rivers or in constructing locks and dams. the decided tendency in other countries is In general it approves of the methods towards a degree of participation by com- heretofore in use in the United States. munities and localities especially benefited, and is of the opinion that in order Senate-Theodore E. Burton, Ohio, chairto obtain the best results this policy must man; Jacob H. Gallinger, New Hampultimately be adopted in our own coun-shire, vice-chairman; Samuel H. Piles, try. Terminal facilities should, at least, Washington; William Alden Smith, Michbe provided by the communities immediigan; F. M. Simmons, North Carolina; ately benefited. The commission would James P. Clarke, Arkansas; William Lorirecommend that where an equitable division is possible uniform rules be observed for a proper division of the cost between ander, New York; Frederick C. Stevens. the federal government and minor political divisions.

It is desirable that whenever navigation is improved careful attention be given to such associated objects as bank protection, flood and drought prevention, irrigation and drainage, but it should always be borne in mind that waterway improvements made by the federal government should be restricted to navigation.

tinuance of the progressive policy which should exercise a larger control over af-

The commission strongly recommends The control of the federal government over Canals adapted for sea-going ships are navigable streams has to do with navigainterests of navigation, construct a lock The commission regards the present suited to the locality and to the probable

The commission found little that was The commission finds that in the de-new in European methods of improving

National Waterways Commission .mer, Illinois.

House of Representatives-D. S. Alex-Minnesota; Irving P. Wanger, Pennsylvania; Stephen M. Sparkman, Florida; John A. Moon, Tennessee.

Secretaries-Woodbury Pulsifer Joseph H. McGann.

Nationality in the United States. The Constitution does not provide for the acquisition or loss of nationality. NATURALIZATION.

Nationalism, the doctrine in the Unit-The commission recommends the con- ed States that the general government

## NATIVE AMERICAN PARTY-NATURAL RESOURCES

and not for profit; (5) children to be edulabor prohibited, etc. Bellamy's novel, Looking Backward, 1888, expresses these views.

Native American Party. In 1844 the great influx of foreigners into the city of New York for several years preceding, and the facility with which our naturalization laws permitted foreigners to become voters, had enabled the adopted citizens to hold the balance of power between the two great parties, Whigs and Democrats, in the city elections. The consequence was that when either party gained a victory the adopted citizens claimed, as was alleged, an unreasonable share of the spoils, and the amount of the patronage controlled by the mayor and common ceuncil of New York was very great. The native citizens became alarmed, and it was resolved to endeavor to make the naturalization laws more stringent. Alarge number of citizens, including many wealth, united in forming a Native American party. They nominated James Harper for mayor, and he was elected by a place in the politics of the republic. See dency being accepted by Dr. Eliot. AMERICAN PARTY; AMERICAN PROTECTIVE ASSOCIATION; KNOW-NOTHING PARTY.

Natural Gas. The natural-gas indus-1882, \$10,012,000 in 1886, \$18,792,725 in

fairs of national importance, as, for in- diana and Kansas began producing; in stance: (1) control of telegraphs, tele-1900 California, Kentucky, Tennessee, phones, and express companies; (2) na- Texas, Alabama, Colorado, and South Dationalization of railroads; (3) ownership kota appeared in the list; and in 1909 of mines, oil and gas wells; (4) control all these States, together with Oklahoma, of heating, lighting, and street-car service North Dakota, Oregon, Iowa, Michigan, of cities, all carried on in the interest of Louisiana, and Wyoming, contributed to the general public, and not for individuals the wide-spread aggregate output. From or corporations; in other words, for use, the beginning of the industry Pennsylvania has held first place, and the value of cated until seventeen years of age; child gas produced and consumed rose from \$75,000 in 1882 to \$20,475,207 in 1909. West Virginia ranked second in value of production in the latter year, \$17,538,-565; Ohio third, \$9,966,938; and Kansas fourth, \$8,293,846.

Natural Resources, Conservation of. The intense and wide-spread popularity of the movement for the conservation of our enormous natural resources has been forcefully attested by the swiftness and practical character of the steps that have been taken in its behalf in the short time that has elapsed since the people awoke to the importance of the problem. movement had two distinct impulses, a popular and an official. Under the first impulse, the first practical step was taken on July 29, 1909, when a group of men who had led in the fight for conservation met and organized the National Conservation Association. Dr. Charles W. Eliot, President Emeritus of Harvard Univerof the most respectable in character and sity, was made president of the association. Soon after Mr. Gifford Pinchot was removed from the government service by President Taft, Dr. Eliot presented his majority of 4,316, with a greater portion resignation, and nominated Mr. Pinchot of the aldermen. The Native American as his successor. Mr. Pinchot's election party immediately extended its influence, as President of the National Conservation and for some years held a conspicuous Association followed, the honorary presi-

> In a booklet explaining the objects of the association is the following:

"The National Conservation Associatry of the United States in the calendar tion is fighting for the prompt and orderyear 1909 surpassed that of any previous ly development of our natural resources, year in quantity and value of the gas for the welfare of ourselves and our chilproduced, the estimated value of the gas dren, and for the rights of the plain peoproduced from wells and consumed being ple. The association is bound neither by \$63,206,941, as compared with \$215,000 in political considerations nor official connections. It is free to speak the whole 1890, and \$23,698,674 in 1900. In 1882 truth. That conservation means the use Pennsylvania was the chief producer; in of our natural resources for the benefit 1885 New York, Ohio, West Virginia, and of us all, and not merely for the profit Illinois entered the field; in 1886 In- of a few, is already household knowledge.

The task which the National Conservation ment, although the commission itself, at Association has set itself is to get this the wish of President Taft, continued in

imparted when the National Conservation co-operation among the State conserva-Commission came into existence at the tion commissions and the conservation direct suggestion of the governors of the committees of large national organiza-States and Territories assembled in Wash- tions. In February, 1910, this committee ington, upon invitation of President was consolidated with the National Con-Roosevelt, at the conference on natural servation Association. resources in the White House in May, As an outgrowth of the Joint Conserva-1908. It was one part of a scheme of tion Conference in December, 1908, a letco-operation between the States and the ter of invitation to Canada and Mexico nation, the other part of which had been to join with the United States in a North provided by the governors in the appoint- American Conservation Conference was on ment of State conservation commissions. Dec. 24, 1908, written by President Roose-

dent Roosevelt, June 8, 1908. Under its Grey and Sir Wilfrid Laurier, Governordirection the first inventory of the nat- General and Premier of the Canadian govural resources of the United States ever ernment, respectively, and to President made was accomplished. On this inven- Diaz, of Mexico, by Gifford Pinchot, chairtory, which was completed Dec. 1, 1908, man of the National Conservation Comthe commission made a report to the Presi- mission, whom the President selected for dent, who transmitted it to Congress, this duty. An invitation was likewise

Jan. 22, 1909.

The inventory of natural resources made by the National Conservation Com- days the conference united in a declaramission was presented at the meeting of tion of principles for the conservation of the commission held in Washington, Dec. natural resources of North America, and tion of which was made possible only velt that a World Conservation Congress through the vigorous co-operation of be held. This suggestion was as follows: State conservation commissions, bureaus tion committees representing national ada, and Newfoundland, having exchanged formation available regarding the condi- plied from the respective countries, is conof the United States.

servation Conference in Washington, Dec. of such general importance that it should 8-11, 1908, at which were present govern- become world-wide in its scope, and, thereors of twenty States and Territories, rep- fore, suggests to the President of the resentatives of twenty-two State conserva- United States of America that all nations tion commissions, and the presidents, con- should be invited to join together in conservation committees, or other represen- ference on the subject of world resources tatives of sixty of the national organiza- and their inventory, conservation, and tions represented at the White House con- wise utilization. ference, and others which were co-operating with the national commission.

An amendment to the Sundry Civil Bacon, James Rudolph Garfield. bill, proposed by Representative James A. "Commissioners representing the Do-Tawney, of Minnesota, prohibited the Na- minion of Canada-Sydney Fisher, Cliftional Conservation Commission from ford Sifton, Henri S. Beland. going on with its work under the govern-

principle put into practical effect." existence. Accordingly, the joint commit-The second impulse, the official, was tee on conservation took up the work of

The commission was created by Presi-velt. It was conveyed in person to Lord extended to the colony of Newfoundland.

After a session continuing through five 1-7, 1908. This inventory, the compila- also in a suggestion to President Roose-

"The conference of delegates, represenof the federal government, and conserva- tatives of the United States, Mexico, Canindustries, comprised practically all in- views and considered the information suption and extent of the natural resources vinced of the importance of the movement for the conservation of natural resources The report of the commission was pre- on the continent of North America, and sented to and approved by the Joint Con- believes that it is of such a nature and

> "Commissioners representing United States-Gifford Pinchot, Robert

"Commissioners representing the re-

public of Mexico-Romulo Miguel A. De Quevedo, Carlos Selierier.

ny of Newfoundland-E. H. Outerbridge. \$300,000,000.

"Attest: Robert E. Young, Thomas R. Shipp, secretaries of the conference.

"Washington, D. C., Feb. 23, 1909." The first National Conservation Con-

Association.

The objects of the congress are:

dation for the prosperity of the people.

cerning the resources and their develop-

ment, use, and preservation.

tion and utilization of their resources to approach exhaustion before the middle of be put into effect by their respective rep- the next century. resentatives in State and federal governments.

State and municipal officials as delegates. ditions. The association maintains a permanent

in attendance on the mornings when expected deposits be found. President Taft and ex-President Roose-

velt addressed the congress.

tion Commission already referred to.

INVENTORY OF OUR NATURAL RESOURCES

Escobar, country. The waste in the extraction and treatment of mineral products during the "Commissioners representing the colo- same year was equivalent to more than

The production for 1907 included 395,-000,000 tons of bituminous and 85,000,000 tons of anthracite coal, 166,000,000 barrels of petroleum, 45,000,000 tons of highgress was held at Seattle, Washington, grade and 11,000,000 tons of low-grade Aug. 26 to 28, 1909, inclusive, under the iron ore, 2,500,000 tons of phosphate rock, auspices of the Washington Conservation and 869,000,000 pounds of copper. The values of other mineral products during the same year included clay products, 1. To provide for discussion of the re- \$162,000,000; stone, \$71,000,000; cement, sources of the United States as the foun- \$66,000,000; natural gas, \$50,000,000; gold, \$90,000,000; silver, \$37,000,000; 2. To furnish definite information con-lead, \$39,000,000; and zinc, \$26,000,000.

The available and easily accessible supplies of coal in the United States aggre-3. To afford an agency through which gate approximately 1,400,000,000,000 tons. the people of the country may frame poli- At the present increasing rate of produccies and principles affecting the conserva- tion this supply will be so depleted as to

The known supply of high-grade iron ores in the United States approximates There is no official connection between 3,840,000,000 tons, which at the present the National Conservation Congress and increasing rate of consumption cannot be the National Conservation Association, al- expected to last beyond the middle of the though the two organizations are work- present century. In addition to this, ing harmoniously along the same lines, there are assumed to be 59,000,000,000 The congress confines its work to an an- tons of lower-grade iron ores which are nual gathering of citizens appointed by not available for use under existing con-

The supply of stone, clay, cement, lime, working organization throughout the year. sand, and salt is ample, while the stock The second National Conservation Con- of the precious metals and of copper, lead, gress was held up at St. Paul, Minn., Sept. zinc, sulphur, asphalt, graphite, quicksil-5-8, inclusive, 1910. It was one of the ver, mica, and the rare metals cannot well largest meetings of citizens ever held, it be estimated, but is clearly exhaustible being estimated that 12,000 people were within one to three centuries unless un-

The known supply of petroleum is estimated at 15,000,000,000 to 20,000,000,-Thus far the popular and official steps 000 barrels, distributed through six sephave been traced up to the time of the arate fields having an aggregate area of present writing, and it remains to add, 8,900 square miles. The production is because of the wonderful conditions and rapidly increasing, while the wastes and possibilities it details, a considerable part the loss through misuse are enormous. of the report of the National Conserva- The supply cannot be expected to last beyond the middle of the present century.

The known natural-gas fields aggregate Minerals.—The mineral production of an area of 9,000 square miles, distributed the United States for 1907 exceeded through twenty-two States. Of the total \$2,000,000,000, and contributed 65 per yield from these fields during 1907, 400, cent. of the total freight traffic of the 000,000,000 cubic feet, valued at \$62,000, 000, were utilized, while an equal quan- crop, three-fifths of its cotton crop, and tity was allowed to escape into the air. four-fifths of its corn crop. We plant The daily waste of natural gas—the most nearly 50,000,000 acres of wheat annually, perfect known fuel-is over 1,000,000,000 with an average yield of about 14 bushels cubic feet, or enough to supply every city an acre; 100,000,000 acres of corn, yieldin the United States of over 100,000 popu- ing an average of 25 bushels an acre, and lation.

Phosphate rock, used for fertilizer, rep- 12,000,000 bales. resents the slow accumulation of organic matter during past ages. In most countle, worth \$1,250,000,000; 54,000,000 sheep, tries it is scrupulously preserved; in worth \$211,000,000; and 56,000,000 swine, and largely for this reason its production showed \$137,000,000 worth of poultry in ply cannot long withstand the increasing 293,000,000 dozen eggs. demand.

eral products is increasing far more rap-products, but neither the increase in idly than our population. In many cases the acreage nor the yield an acre has the waste is increasing more rapidly than kept pace with our increase in populathe number of our people. In 1776 but a tion. Within a century we shall probfew dozen pounds of iron were in use by ably have to feed three times as many peothe average family; now our annual con- ple as now, and the main bulk of our food sumption is over 1,200 pounds per capita. supply must be grown on our soil. In 1812 no coal was used; now the con- The area of cultivated land may possisumption is over five tons and the waste bly be doubled. In addition to the land nearly three tons per capita.

now aggregate about \$1,000,000,000 a acres of desert land irrigated, and milyear. The direct and indirect losses from lions of acres of brush and wooded land fire in the United States during 1911 ap- cleared. Our population will increase proximated \$450,000,000, or one-half the continuously, but there is a definite limit cost of construction. Of this loss four- to the increase of our cultivated acreage. fifths, or an average of \$1,000,000 a day, Hence we must greatly increase the yield could be prevented, as shown by compari- an acre. The United States can grow son with the standards of construction the farm products needed by a populaand fire losses in the larger European tion more than three times as great as countries.

There is urgent need for greater safetive measures cannot be taken too soon.

United States is 1,900,000,000 acres. Of food species are propagated, and several this but little more than two-fifths is in species are maintained in that way. Fish farms, and less than one-half of the farm from forest waters furnish \$21,000,000 area is improved and made a source of worth of food yearly, a supply depending crop production. We have nearly 6,000,- on the preservation of the forests. 000 farms; they average 146 acres each. The value of the farms is nearly one- have been largely exterminated. To prefourth the wealth of the United States. vent their complete extinction the States There are more than 300,000,000 acres of and the United States have taken in hand public grazing land. The number of per-their protection, and the numbers are now sons engaged in agricultural pursuits is increasing. Forest game yields over \$10,more than 10,000,000.

We grow one-fifth of the world's wheat

30,000,000 acres of cotton, yielding about

We had on Jan. 1, 1908, 71,000,000 catthis country it is extensively exported, worth \$339,000,000. The census of 1900 is increasing rapidly. The original sup-this country, which produced in 1899

There has been a slight increase in the The consumption of nearly all our min- average yield of our great staple farm

awaiting the plough, 75,000,000 acres of The building operations of the country swamp land can be reclaimed, 40,000,000 our country now contains.

The product of the fisheries of the ty to the miner. The loss of life through United States has an annual value of mine accidents is appalling, and preven- \$57,000,000. Fish culture is carried on by the nation and the States on an enor-Lands.—The total area of continental mous scale. Most of the more important

Our wild game and fur-bearing animals 000,000 worth of food each year.

Each citizen of the United States owns

### NATURAL RESOURCES

an equal undivided interest in about 375,and other lands devoted to public use.

Good business sense demands that a definite land policy be formulated. lieves that the following will serve as a basis therefor:

"First—Every part of the public lands should be devoted to the use which will best subserve the interests of the whole people.

"Second-The classification of all public lands is necessary for their administration in the interests of the people.

"Third-The timber, the minerals, and the surface of the public lands should

be disposed of separately.

for conserving water-supply, timber, and ber is used. natural beauties or wonders than for

be granted only to actual home makers.

prevent or control waste and monopoly."

Forests.—Our industries which subsist women.

less than 850,000,000 acres.

forests, in which yearly growth is bal- are all required. anced by decay; 250,000,000 acres partly

We take from our forests yearly, in-000,000 acres of public lands, exclusive of cluding waste in logging and in manufac-Alaska and the insular possessions. Be- ture, 23,000,000,000 cubic feet of wood. sides this there are about 235,000,000 We use each year 100,000,000 cords of acres of national forests, national parks, firewood, 40,000,000,000 feet of lumber, more than 1,000,000,000 posts, poles, and fence-rails; 118,000,000 hewn ties, 1,500,-The 000,000 staves, over 133,000,000 sets of National Conservation Commission be-heading, nearly 500,000,000 barrel-hoops, 3,000,000 cords of native pulp wood, 165,-000,000 cubic feet of round mine timbers, and 1,250,000 cords of wood for distillation.

> Since 1870 forest fires have destroyed a yearly average of fifty lives and \$50,-000,000 worth of timber. Not less than 50,000,000 acres of forest are burned over yearly. The young growth destroyed by fire is worth far more than the merchantable timber burned.

Of each 1,000 feet which stood in the "Fourth-Public lands more valuable forest an average of only 320 feet of lum-

To protect our farms from wind and to agriculture should be held for the use of reforest land best suited for forest the people from all except mineral entry, growth will require tree planting on an "Fifth-Title to the surface of the re- area larger than Pennsylvania, Ohio, and maining non-mineral public lands should West Virginia combined. Lands so far successfully planted make a total area "Sixth-Pending the transfer of title smaller than Rhode Island, and year by to the remaining public lands they should year, through careless cutting and fires, be administered by the government and we lower the capacity of existing forests their use should be allowed in a way to to produce their like again, or else totally destroy them.

The conservation of our mountain forwholly or mainly upon wood pay the ests, as in the Appalachian system, is a wages of more than 1,500,000 men and national necessity. These forests are required to aid in the regulation of streams Our forests now cover 550,000,000 used for navigation and other purposes. acres, or about one-fourth of the United The conservation of these forests is im-States. The original forests covered not practicable through private enterprise alone, by any State alone or by the Fed-The yearly growth of wood in our for- eral government alone. Effective and imests does not average more than 12 cubic mediate co-operation between these three feet an acre. This gives a total yearly agencies is essential. Federal ownership growth of less than 7,000,000,000 cubic of limited protective areas upon important watersheds, effective State fire patrol We have 200,000,000 acres of mature and co-operation of private forest owners

Under right management our forests cut over or burned over, but restocking will yield over four times as much as naturally with enough young growth to now. We can reduce waste in the woods produce a merchantable crop, and 100,- and in the mill at least one-third, with 000,000 acres cut over and burned over, present as well as future profit. We can upon which young growth is lacking or perpetuate the naval-stores industry. too scanty to make merchantable timber. Preservative treatment will reduce by one-

## NATURAL RESOURCES

fifth the quantity of timber used in the spindle, propel every train and boat, and water or in the ground. We can prac- light every city, town, and village in the tically stop forest fires at a cost yearly country. of one-fifth the value of the merchantable timber burned.

needs until our forests have had time to direct loss through depreciation of propgrow again. But if we act vigorously and erty is great, while a large loss arises at once we shall escape permanent timber in impeded traffic through navigation and scarcity.

Waters.—Our mean annual rainfall is about thirty inches; the quantity about soil erosion. The soil matter annually 215,000,000,000,000 cubic feet a year, carried into lower rivers and harbors and equivalent to ten Mississippi rivers.

nually flowing into the sea, less than 1 per cent. the productivity of upland per cent. is restrained and utilized for farms, and increases channel cutting and municipal and community supply; less bar building in the rivers. The annual than 2 per cent. (or some 10 per cent. of loss to the farms alone is fully \$500,000,that in the arid and semi-arid regions) is 000, and large losses follow the fouling used for irrigation; perhaps 5 per cent. is of the waters and the diminished naviused for navigation, and less than 5 per gability of the streams. cent. for power.

appurtenant catchment areas and other systematic operation these can be drained lands. The population so supplied ap- at moderate expense, and that they would sumption is about 37,500,000,000 cubic present value and cost of drainage, and tect the catchment areas by forests and ple. grass: the water is controlled and the storm product used, but there is large fresh water stored in lakes and ponds (in-

are \$200,000,000 invested in dams, ditch- feet, equivalent to three years' rainfall or partial control of the waters, and that our people draw their water-supply from 1,500,000,000,000 cubic feet are annually lakes. diverted to irrigable lands, aggregating some 20,000 square miles. The waste in provement is the control of the waters in the public and private projects exceeds such manner as to reduce and regulate 60 per cent., while no more than 25 per the regimen of the navigable rivers. The cent. of the water actually available for second requisite is development of terirrigation of the arid lands is restrained minals and connections in such manner and diverted.

The water-power now in use is 5,250,-000 horse-power; the amount running ing for a system of waterway improveover government dams and not used is ment extending to all uses of the waters about 1,400,000 horse-power; the amount and benefits to be derived from their conreasonably available equals or exceeds the trol, including the clarification of the entire mechanical power now in use, or water and abatement of floods for the benenough to operate every mill, drive every efit of navigation; the extension of irri-

The direct yearly damage by floods since 1900 has increased steadily from We shall suffer for timber to meet our \$45,000,000 to over \$238,000,000. The interminal transfers.

The freshets are attended by destructive into the sea is computed at 780,000,000 Of the 70,000,000,000,000 cubic feet an- tons. Soil wash reduces by 10 or 20

Through imperfect control of the run-For municipal and community water ning waters lowlands are temporarily or supply there are protected catchment permanently flooded. It is estimated that areas aggregating over 600,000 acres, and there are in mainland United States over \$250,000,000 are invested in water- about 75,000,000 acres of overflow and works, with nearly as much more in the swamp lands requiring drainage; that by proaches 10,000,000, and the annual conthen be worth two or three times the The better managed systems pro- would furnish homes for 10,000,000 peo-

It is estimated that the quantity of waste after the water enters the mains. cluding the American portion of the Great For irrigation it is estimated that there Lakes) is about 600,000,000,000,000 cubic es, reservoirs, and other works for the eight years' run-off. Some 6,000,000 of

> The first requisite for waterway imas to regulate commerce.

> Broad plans should be adopted provid-

### NATURAL RESOURCES-NATURALIZATION

waters of swamp and overflow lands.

als, lands, forests, and waters.

tary science and preventive medicine are alone. applied. It may be greatly extended.

than half this illness is preventable.

gain from mitigation of preventable disconserve the foundations of our prosand children, the education of the people uals may join in the accomplishment of in both public and private hygiene, and this great purpose. through improving the efficiency of our health service worthy of the nation.

gation: the development and application vate hands. Private ownership of natof power; the prevention of soil wash; the ural resources is a public trust; they purification of streams for water-supply should be administered in the interests of and the drainage and utilization of the the people as a whole. The States and nation should lead rather than follow in National Efficiency.—Since the greatest the conservative and efficient use of propof our national assets are the health and erty under their immediate control. But vigor of the American people, our efficiency their first duty is to gather and distribute must depend on national vitality even a knowledge of our natural resources and more than on the resources of the miner- of the means necessary to insure their use and conservation, to impress the body The average length of human life in of the people with the great importance different countries varies from less than of their duty, and to promote the co-operatwenty-five to more than fifty years. This tion of all. No agency, State, federal, span of life is increasing wherever sani- corporate, or private can do the work

Finally, the conservation of our re-Our annual mortality from tuberculosis sources is of immediate and vital conis about 150,000. Stopping three-fourths cern. Our welfare depends on conservaof the loss of life from this cause, and tion. The pressing need is for a general from typhoid and other prevalent and plan under which citizens, States, and napreventable diseases, would increase our tion may unite in an effort to achieve average length of life over fifteen years. this great end. The lack of co-operation There are constantly about 3,000,000 between the States themselves, between persons seriously ill in the United States, the States and the nation, and between of whom 500,000 are consumptives. More the agencies of the national government, is a potent cause of the neglect of con-If we count the value of each life lost servation among the people. An organizaat only \$1,700, and reckon the average tion through which all agencies, State, earning lost by illness at \$700 a year for national, municipal, associate, and indigrown men, we find that the economic vidual, may unite in a common effort to case in the United States would exceed perity is indispensable to the welfare and \$1,500,000,000 a year. In addition, we progress of the nation. To that end the would decrease suffering and increase hap-immediate creation of a national agency piness and contentment among the people. is essential. Many States and associagain, or the lengthening and tions of citizens have taken action by the strengthening of life which it measures, appointment of permanent conservation can be secured through medical investi- commissions. It remains for the nation gation and practice, school and factory to do likewise, in order that the States hygiene, restriction of labor by women and the nation, associations and individ-

Naturalization. The first naturalizahealth service, municipal, State, and na-tion act in the American colonies was tional. The national government has now passed by the colonial legislature of Mary-several agencies exercising health func-land in 1666, and the second by the Astions, which only need to be concentrated sembly of New York in 1715, the latter for to become co-ordinated parts of a greater the benefit of all Protestants of foreign birth then inhabiting that colony. The The permanent welfare of the nation first congressional act was that of March demands that its natural resources be 22, 1790, providing for a uniform rule. conserved by proper use. To this end the It authorized all courts of record to en-States and the nation can do much by tertain the applications of "alien free legislation and example. By far the white persons" who had resided within greater part of these resources is in pri- the United States for two years, and, on

## NATURALIZATION

proof of good character and their taking citizen. On the refusal of the Austrian an oath of affirmation to support the authorities to release the prisoner, In-Constitution, to admit such persons as graham cleared his vessel for action citizens. It also provided that no persons (July, 1853) and threatened to fire upon who had been disfranchised by any State the brig if Koszta was not delivered within under laws passed during the Revolution- a given time. The Austrians yielded to ary War was to be readmitted as a citi- the argument of forty well-shotted guns, zen, except by a legislative act of the State and the prisoner was placed in the custo which he had formerly belonged. The tody of the French consul to await the power of admitting new citizens is still action of the respective governments. retained by all courts of record, but in Ingraham's conduct was applauded by

the emigration to America of a large num- adopted citizen of the United States in ber of French citizens. Many of the dis- a foreign land increased the respect for contented Irish sought refuge in the Unit- our government and flag abroad. ed States. British agents at that time pride of the Austrian government was carried on a large portion of the trade of severely wounded. It issued a protest the Southern States, and Madison had against the proceedings of Ingraham and proposed measures to exclude foreign resi- sent it to all the European courts. The dents in America from an equal partici- Austrian minister at Washington demandpation with citizens in commercial priv- ed an apology, or other redress, from the ileges. The fear of foreign democrats by United States government, and threatthe Federalists and the fear of foreign ened it with the displeasure of his royal aristocrats by the Republicans led to a master. No serious difficulty ensuednew naturalization law, early in 1795, Koszta returned to the United States. making the attainment of citizenship by an alien more difficult. The new act re- Laws of the United States .- The condiquired a residence of five years; also a tions and the manner in which an alien three years' previous declaration of in- may now be admitted as a citizen of the tention to become a citizen, also one United States are prescribed by the folyear's residence in the State where the lowing act of Congress, approved June naturalization should be had. The new 29, 1906: Exclusive jurisdiction to natcitizen was called upon to renounce, for- uralize aliens resident in their districts ever, all allegiance and fidelity to any for- is conferred upon the United States eign prince or state; and if he had borne Circuit and District courts and all any title of nobility, he must make an ex- ccurts of record having a seal, a clerk, press renunciation of it. The last pro- and jurisdiction in actions of law or vision elicited warm debate in Congress. equity or both in which the amount in See Nobility, Titles of.

The government makes no distinction between its citizens, whether native or ship in the following manner, and not naturalized, in furnishing protection to otherwise: them. A notable illustration of this was Hungarian exile, who had been natural- years before his admission, and after he ized in the United States. While he was has reached the age of eighteen years, engaged in business in Smyrna, Asia that it is bona fide his intention to beboard a vessel bound for Trieste, as a state or sovereignty. Such declaration refugee. The St. Louis (Captain In- shall set forth the same facts as are reggraham), a naval vessel of the United istered at the time of his arrival. States, was then lying in the harbor of 2. Not less than two years nor more Smyrna. Hearing of the arrest, Captain than seven after he has made such declar-Ingraham claimed Koszta as an American ation he shall file a petition, signed by

other respects the law has been modified. his countrymen, and Congress voted him The Reign of Terror in France caused a sword. This protection of an humble

#### Naturalization Laws

controversy is unlimited.

An alien may be admitted to citizen-

1. He shall declare on oath before the given in the case of Martin Koszta, a clerk of the proper court at least two Minor, he was seized by order of the come a citizen of the United States and Austrian consul-general, and placed on to renounce allegiance to any foreign

himself and verified, in which he shall ment to the principles of the Constitustate his name, place of residence, occu- tion shall be required. pation, date and place of birth, place 5. He must renounce any hereditary from which he emigrated, name of the title or order of nobility which he may vessel on which he arrived; the time when possess. and the place and name of the court 6. When any alien, who has declared state the name of his wife, the country may, by complying with the other proviat the time the petition is filed, and if making any declaration of intention. also filed a certificate from the Depart- court. ment of Commerce and Labor stating the No person who disbelieves in or who date, place, and manner of his arrival in is opposed to organized government, or the United States, and the declaration of who is a member of or affiliated with any cate and declaration shall be attached to such disbelief in or opposition to organand be a part of his petition.

prince, potentate, state, or sovereignty.

4. It shall be made apparent to the the time held one year at least, and that States. during that time he has behaved as a CHISE. man of good moral character, attached to

where he declared his intention of becom- his intention, dies before he is actually ing a citizen; if he is married, he shall naturalized the widow and minor children of her nativity, and her place of residence sions of the law, be naturalized without

he has children, the name, date, and place Immediately after the filing of the peof birth and place of residence of each tition the clerk of the court shall give child living. The petition shall also set notice thereof by posting in a public forth that he is not a disbeliever in or place the name, nativity, and residence opposed to organized government or a of the alien, the date and place of his armember of any body of persons opposed to rival in the United States, and the date organized government, and that he is not for the final hearing of his petition, and a polygamist or a believer in polygamy; the names of the witnesses whom the apthat he intends to become a citizen of plicant expects to summon in his behalf. and to live permanently in the United Petitions for naturalization may be filed States, and every other fact material to at any time, but final action thereon shall his naturalization and required to be be had only on stated days, and in no proved upon the final hearing of his ap- case until at least ninety days have plication. The petition shall be verified elapsed after the filing of the petition. by the affidavits of at least two credible No person shall be naturalized within witnesses who are citizens. At the time thirty days preceding a general election of the filing of the petition there shall be within the territorial jurisdiction of the

intention of such petitioner, which certifi- organization entertaining and teaching ized government, or who advocates or 3. He shall, before he is admitted to teaches the duty, necessity, or propriety citizenship, declare on oath in open court of the unlawful assaulting or killing of that he will support the Constitution of any officer or officers of the United States, the United States, and that he absolutely or of any other organized government, berenounces all allegiance to any foreign cause of his or their official character, or who is a polygamist, shall be naturalized.

No alien shall hereafter be naturalized satisfaction of the court admitting any or admitted as a citizen of the United alien to citizenship that immediately pre- States who cannot speak the English lanceding the date of his application he has guage. This requirement does not apply resided continuously within the United to those physically unable to comply with States five years at least, and within the it, or to those making homestead entries State or Territory where such court is at upon the public lands of the United See CITIZEN; ELECTIVE FRAN-

Nauvoo, a city in Hancock county, Ill., the principles of the Constitution. In which in 1831 was selected as the gatheraddition to the oath of the applicant, the ing-place of the Mormons, but the bulk testimony of at least two witnesses, citi- of the community did not leave Kirtland, zens of the United States, as to the facts O., until 1838. The citizens of Illinois of residence, moral character, and attach- determined to expel these people, and ar-

# NAVAJO INDIANS-NAVAL ACADEMY, UNITED STATES

rested the prophet Joseph Smith in 1844 early period. Attempts to subjugate them and carried him to jail, where a mob had failed, and treaties were broken by shot him. Within a few months Brigham them as soon as made until 1863, when Young, his successor, determined to re- Colonel Carson conquered them and commove the entire community to a site west pelled them to remove some distance from of the Rocky Mountains. Sixteen thousand Mormons crossed the Mississippi in May, 1846, on their way westward, leaving about 1,000 behind them with instructions to sell the remaining property and join the main body as soon as possible. After the expulsion of the Mormons in 1846, the great temple of white limestone was half destroyed by fire in 1848, and further ruined by a tornado in 1850. The town was afterwards bought and occupied for a while by a French Socialist community. The Nauvoo Legion was a Mormon military organization, embracing all the males between the ages of 16 and 50, founded here in 1840, and reorganized in Utah in 1857. In 1870, when it mustered for the last time, it numbered about 13,-000 men. See Mormons.

hostilities with the Mexicans from a very southeast Utah.



HEAD OF A NAVAJO INDIAN,

their mountain fastnesses. According to Navajo Indians, a family that really the census of 1890, which was taken on forms a part of the Apaches, but is more a faulty system, the tribe numbered 17,civilized than the rest of the tribe. They 204. The census of 1900 placed the popoccupied the table-lands and mountain ulation at more than 20,000, and in 1906 districts on the San Juan and Little Col-orado rivers, and cultivated the soil ex-ian office to number 28,500. They occupy tensively. With their more warlike kin- a reservation of 9,503,763 acres in northdred, the Apaches, they have carried on east Arizona, northwest New Mexico, and

## NAVAL ACADEMY, UNITED STATES

government institution at Annapolis, Md., the United States at large. The appointestablished through the efforts of George ments from the District of Columbia and and opened Oct. 10, 1845, for the purpose President. One midshipman is allowed of educating and training young men in from Porto Rico, who must be a na-It was first known as the Naval School, is made by the President, on the recomand occupied Fort Severn, which had been mendation of the governor of Porto Rico. transferred by the War Department to the The turned to Annapolis in 1865. The stu- course for midshipmen is six years-four dents of the Naval Academy are called years at the academy, when the succeeding midshipmen. Two midshipmen are al- appointment is made, and two years at lowed for each Senator, Representative, sea, at the expiration of which time the and Delegate in Congress, two for the Dis- examination for graduation takes place.

Naval Academy, UNITED STATES, a trict of Columbia, and five each year from BANCROFT (q. v.), Secretary of the Navy, five each year at large are made by the the theory and practice of naval science. tive of that island. The appointment Congressional appointments navy for that purpose. It was reorganized equitably distributed, so that as soon as in 1850 and the name changed to Naval practicable each Senator, Representative, Academy. During the Civil War it was and Delegate in Congress may appoint one removed to Newport R. I., but was re- midshipman during each Congress. The

# NAVAL ACADEMY, UNITED STATES-NAVAL EFFICIENCY

Midshipmen whol pass the examination for final graduation are pointed to fill vacancies in the lower grade of the Line of the navy, in the order of merit as determined by the Academic Board of the Naval Academy.

The act of June 29, 1906, prescribes that the Secretary of the Navy shall as soon as possible after June 1st of each year preceding the graduation of midshipmen in the succeeding year, no-

tify in writing each Senator, Representa- feet two inches between the ages of sixby March 4 of the year following that in tion for rejection. which said notice in writing is given, but Candidates must be actual residents.

of the candidate, and no one manifestly Dept., Washington, D. C. under size for his age will be received at the Academy. The height of candidates Naval Efficiency. See Navy for admission shall not be less than five United States.



UNITED STATES NAVAL ACADEMY, ANNAPOLIS, MD .- OFFICERS' ROW.

tive, and Delegate in Congress of any teen and eighteen years, and not less than vacancy that will exist at the Naval Acad- five feet four inches between the ages of emy because of such graduation, and which eighteen and twenty years; and the minihe shall be entitled to fill by nomination of mum weight at sixteen years of age shall a candidate and one or more alternates be 100 pounds, with an increase of not therefor. The nomination of a candidate less than five pounds for each additional and alternate or alternates to fill said va- year or fraction of a year over one-half. cancy shall be made upon the recommenda- Any marked deviation in the relative tion of the Senator, Representative, or height and weight to the age of a candi-Delegate, if such recommendation is made date will add materially to the considera-

Candidates must be unmarried, and any if it is not made by that time the Secre- midshipman who shall marry, or who tary of the Navy shall fill the vacancy shall be found to be married, before his by appointment of an actual resident of graduation shall be dismissed from the the State, Congressional District, or Ter- service, and no midshipman may marry ritory, as the case may be, in which the between the date of his graduation from vacancy will exist, who shall have been for the Naval Academy and his final graduat least two years immediately preceding ation after two years' service at sea, exthe date of his appointment an actual and cept by permission of the Secretary of bona fide resident of the State, Congres- the Navy. All candidates must, at the sional District, or Territory in which the time of their examination for admission, vacancy will exist, and of the legal quali- be between the ages of sixteen and twenty fication under the law as now provided, years. The pay of a midshipman is \$600. beginning at the date of admission. The Candidates at the time of their exam- regulations regarding places and times of ination must be physically sound, well- examinations and subjects of examinaformed, and of robust constitution. At- tions may be obtained by addressing the tention will also be paid to the stature Chief of the Bureau of Navigation, Navy

Naval Efficiency. See NAVY OF THE

## NAVAL MILITIA—NAVAL ORDER OF THE UNITED STATES

Naval Militia, an adjunct to the servations was begun by Lieut. J. M. Gilof this branch of the service in 1911:

State.	Commissioned Officers.	War- rant Off's,	Petty Officers.	Men.	Total.
California	44	6	107	428	585
		5	42	161	224
Connecticut	16	9			
Dist. Columbia	14		50	93	157
Georgia	3		6	38	47
Illinois	50		114	473	637
Indiana	18		41	125	184
Louisiana	46	3	76	477	602
Maine	3		16	50	69
Maryland	17	5	110	162	294
Massachusetts.	40		115	370	525
Michigan	41		66	233	340
Minnesota	11		17	106	134
Missouri	10	1	18	77	106
New Jersey	23	2	65	260	350
New York	52	_	90	678	820
North Carolina	32	4	70	258	364
Ohio	16		29	205	250
Pennsylvania.	7		16	89	112
Rhode Island .	15	2	49	160	226
		2			206
South Carolina	19		37	150	
Wisconsin	8	٠.		61	69
Total	485	28	1,134	4,654	6,301

a scientific institution at the national The first commandery was founded at capital, occupying a commanding site on Boston, Mass., July 4, 1890, and the Genthe extension of Massachusetts Avenue, eral Commandery, June 19, 1893. overlooking Rock Creek, n. of the George- membership clause of the constitution town section; in lat. 38° 53' 38.8", and provides for two classes of members: long. 77° 3′ 1.8" W. from Greenwich. It first, veteran officers and their male deis one of the foremost institutions of its scendants; second, enlisted men who have kind in the world, and possesses many received the United States naval medal fine instruments, including a 26-inch of honor for bravery in the face of the equatorial telescope and a valuable libra- enemy. The officers of the General Comry of astronomical works. The observa- mandery in 1911 were: General-Commandtory was founded in 1842 by act of Con- er, Admiral George Dewey, U. S. N., gress as a depot of charts and instru- Washington, D. C. Vice-Commanders: ments for the navy, and is still under Rear-Admiral H. W. Lyon, U. S. N., the jurisdiction of the Secretary of the Massachusetts; Rear-Admiral James H. Navy, immediately represented by a su- Dayton, U. S. N., Illinois. Assistant Genperintendent.

had been made to obtain authority and Richards (late U. S. N.), Pennsylvania. funds for a national observatory, but General Treasurer, George De Forest Barwithout success. In 1838 a series of ob- ton (late U. S. N.), New York. General

United States navy, first organized in liss in a small observatory upon Capitol New York in 1895. By July, 1911, the Hill, connected with the depot of charts, in militia had been organized in twenty-one co-operation with the Wilkes expedition. States bordering on the coast and Great These observations were continued until Lakes, and in the District of Columbia. 1842, when the sum of \$25,000 was ap-The duty of the naval militia in time propriated for the erection of a more perof war is to man the coast and harbor manent and suitable depot. The building, defence vessels, leaving the regular force as planned by Lieut. Gilliss, was comfor offensive work. The naval militia will pleted in 1844. Additions were made in also operate in boat squadrons with tor- 1847, 1848, 1868, and 1873, and the new pedoes against any hostile fleet in our observatory was begun in 1888. The folwaters. The following table gives details lowing instruments have been in use: 4.1-in. Troughton & Simms mural circle (mounted in 1844); 5.3-in. Ertel transit (mounted in 1844, object-glass reground by Clark in 1862); 4.9-in. Pistor & Martins prime vertical transit (1845); 9.6-in. Merz & Mahler equatorial (1845); 4-in. Utschneider & Fraunhofer comet-seeker; 3.8-in. Ertel meridian circle: 6.6-in. Ertel refraction circle; 8.5-in. Pistor & Martins transit circle (1866); 26-in. Clark equatorial (1873; cost, \$46,000). chronometers for issue to naval vessels are rated and tested in the observatory, and an extensive time-service is maintained, involving the automatic correction daily of clocks in Washington and New York.

Naval Order of the United States, a patriotic organization consisting of a general commandery and commanderies in Massachusetts, Pennsylvania, New York, California, Illinois, and the District of Naval Observatory, United States, Columbia, meeting annually in November. eral Recorder, Edward Trenchard, Baby-Numerous efforts, beginning in 1810, lon, N. Y. General Registrar, H. H. M. Historian, Charles P. Welch, U. S. N., New York. California. Williamson Smith, D. D. (late U. S. N.), Naval Reserve. See NAVAL MILITIA.

General Judge-Advocate, General Chaplain, George M. B. Field (late U. S. N.), New York.

## NAVAL SHIPS

MAHAN (q. v.), author of The Influence centrated revolving battery. of Sea Power upon History; Life of Adfollows:

tactics.

Naval Ships. Capt. Alfred Thayer modern turreted iron-clad with its con-

The arrangement of guns in broadside miral Farragut; The Interest of the Unit- involved anomalies and inconveniences ed States in Sea Power, etc., writes as which seem most singular when first noted. A ship in chase of another, for instance, had no guns which threw straight ahead. In the conditions of naval warfare If it were wished to fire, in order to the nineteenth century has seen a revo- cripple the fleeing enemy, it was necessary lution unparalleled in the rapidity of to deflect from the course; and in order the transition and equalled in degree to bring most of the guns on one side into only by the changes which followed play the vessel had to swing round nearly the general introduction of cannon and at right angles to the direction of pursuit. the abandonment of oars in favor of This, of course, lost both time and ground. sails for the propulsion of ships-of-war. Broadside fire—the distribution of guns The latter step was consequent, ultimately, in broadside-rests, however, upon an unupon the discovery of the New World and changeable condition, which controls now of the sea-passage to India by the Cape of as it did a century ago. Ships then were Good Hope. The voyage to those distant from three to four times as long as they regions was too long and the remoteness were broad; the proportion now is, length from ports of refuge too great for rowing from four to six times the breadth-or galleys, a class of vessels whose con- beam, as it is technically called. Therestruction unfitted them for developing fore, except in small vessels, where the great size and for contending with heavy concentration of the whole weight that weather. The change of motive power can be carried in battery gave but one made possible and entailed a different dis- piece effective against a probable target, position of the fighting power, the main a full development of fire required the battery weight of ships being trans-utilization of the long side of the ship ferred from the bows and sterns—end-on rather than of its short cross-section. fire—to the broadsides. The combi- This is precisely analogous to the necessity nation of these two new factors caused that an army has of deploying into line, ships and fleets necessarily to be fought from any order of march, in order to dein a different manner from formerly- velop its full musketry fire. The mechanientailed, to use the technical word, new cal attainment of the nineteenth century did not permit the construction of single When the nineteenth century began, the guns that would contain the weight of ships that contended for the control of the whole battery of a big ship: but even the sea were, and for two centuries had had it, guns are not wanted bigger than been, sailing - ships with broadside bat- will penetrate their target most effectively. teries: the guns, that is, were distributed When an ounce of lead will kill a man it along both sides from the bow to the stern is useless to fire a pound. The limit of on one, two, three, or four decks. From penetration once reached, it is numbers, the largest down, all were of this type un- not size, that tell; and numbers could be til the very smallest class was reached. In had only by utilizing the broadside. This the latter, which could scarcely be con- condition remains operative now; but as sidered fighting-ships, the gun-power was modern battle-ships present two or more at times concentrated into a single piece, kinds of target—the heavy armored and which swept from side to side round the that which is light armored, or unprotecthorizon, thus anticipating partially the ed-the application of the principle in practice becomes more complicated. Bat- ognized then, as it is now in theory teries now are necessarily less homoge- though too little in practice, that such neous than they once were, because targets multiplication of species is harmful, and vary more. The adoption of broadside bat- our forerunners, by a process of gradual teries followed, therefore, necessarily upon elimination, had settled down upon certain increase of size and consequent length, clearly defined medium types. but not upon that only. It is instructive to observe that the sailing fighting-ship classes of fighting-ships were called sloopswas derived, in part, at least, from the of-war, or corvettes. These had sometimes galley, and its resemblance in form to two masts, sometimes three; but the parthe latter is traceable for at least a cen-ticular feature that differentiated them tury after the general disuse of the oar, was that they had but one row of guns As the galley, however, was small, it in broadside, on an uncovered deck. The could concentrate its fire advantageously offices discharged by this class of vessels in one or two pieces, for which small were various, but in the apprehension of number the cross-section offered a suffi- the writer they may be considered rightly dent line of emplacement: and as, when as being above all the protectors or deit could move at all, it could move in any stroyers of commerce in transit. divection, there was a further advantage in being able to fire in the direction of its above the corvette, with which it might motion. Hence, bow fire prevailed in gal- also be said to have blended; for alleys to the end, although the great gal- though in the frigate class there were accepted broadside batteries in great part, dominated vastly in numbers over all the the circumference. Bow fire consequently covered deck, usually styled the mainwas much less beneficial to her, and, deck. The two principal classes of further, it was found that, for reasons frigates at the beginning of this cennot necessary to particularize, her sailing, tury were the 32-gun and the 38-gun. benefited by the leverage of sails carried teen or nineteen guns on each side; on the bowsprit and its booms, projecting but the enumeration is misleading, except forward of the bow, where they interfered as a matter of comparison, for guns of decisively with right-ahead fire.

peared and broadside fire prevailed; but their rate implied. The United States the fundamental one to be remembered is 32-gun frigate Essex, for example, carthe greater development of fire conferred ried at first twenty-six long twelves by greater length. All ships-except the on the main-deck, with sixteen carronades very small ones known as schooners, cut- and two chase guns on the spar-deck. ters, and gunboats-were broadside ves- Above these two classes came the 44sels, moved by canvas which was carried gun frigate, a very powerful rate, which commonly on two or three masts; but into was favored by the United States navy the particulars of the sails it is presumed and received a development of strength readers will not care to enter. Being thus then unprecedented. homogeneous in general characteristics, the ships of this era were divided com- was essentially, though not exclusively, monly into three principal classes, each the appendage of a fleet of line of battle

The smallest of the three principal

The frigate stood next in order of power easses of Lepanto and the Armada had two, or at the most three, rates that preand whenever the galley type has recurred, rest, yet the name covered many differing as on Lake Champlain during our Rev- degrees of force. The distinguishing featolutionary War, bow fire has predomi- ure of the frigate was that it carried one nated. The sailing-ship, on the contrary, complete row of guns upon a covered deck was limited as to the direction in which -upon a deck, that is, which had another she could move. Taking her as the centre deck over it. On this upper or spar deck of a circle, she could not steer directly there were also guns-more or fewerfor much more than half the points on but lighter in weight than those on the steering, and manœuvring were greatly That is, they carried nominally sixsome classes were not counted. Ships For all these reasons, bow fire disap- generally had a few more cannon than

Being such as here described, the frigate of which had subdivisions; but it was rec- ships. Wars are decided not by comremain while war lasts.

line, as the opening of the nineteenth cen- slow. tury styled the class of vessel known in armor. "As the enemy's ships were big," strain and broke up into splinters, leaving a took a great deal of drubbing."

settled upon a mean, to appreciate which the other crashes. the main idea and purport of the ship-of-

merce destroying nor by raids, however function of the ship "of the line" was, as vexatious, but by fleets and armies, by the name implies, to act in combination great organized masses—that is, by crush- with other ships in a line of battle. To ing, not by harassment. But ships-of-the- do this was needed not only fighting line, to perform their function, must keep power but manœuvring ability-speed and together, both when cruising and when on handiness - and in order that these the field of battle, in order to put forth qualities might approach homogeneousness their strength in combination. The in-throughout the fleet, and so promote numerable detached services that must be action in concert, the acceptance of a mean discharged for every great organized type was essential. To carry three decks force need for a fleet to be done by ves- of guns, a ship had to expose above water sels of inferior strength, yet so strong a side disproportionately high relatively that they cannot be intercepted or driven to her length, her depth, and her hold upon off lightly by every whipper-snapper of the water. She consequently drifted rapidly an armed ship that comes along. Frigates when her side was turned to the wind; and sloops have disappeared in name and while, if her length was increased, and form, in motive power and in armament. so her hold on the water, she needed more Their essential functions remain, and will time and room to tack and to wear-that is, to turn around. Ships of this class also In the fleet-ship, likewise the ship-of-the- were generally—though not necessarily—

A hundred years ago batteries of ships the closing days as the battle-ship, our were composed of two principal classes of predecessors had reached a mean conguns: the long gun and the short gun, or clusion. The line-of-battle ship, or the carronade. The difference between these ship-of-the-line, as more usually called, lay in the way the weight of metal allowdiffered from the frigate generically, in ed for each was utilized. The long gun, that it had two or more covered decks. as its name implies, was comparatively There were one of two cases of ships with long and thick, and threw a small ball four decks, but, as a rule, three were with a heavy charge of powder. The ball, the extreme; and ships - of - the - line were therefore, flew swiftly, and had a long roughly classed as two or three deckers. range. A carronade of the same weight Under these heads two-deckers carried in was short and comparatively thin, could their two centuries of history from fifty use only a small charge of powder, lest to eighty-four guns; three-deckers from it burst, and threw a large ball. Its shot, ninety to 120. The increase in number of therefore, moved slowly and had short guns, resulting, as it did, from increase range. Fired at a target—a ship's side of size, was not the sole gain of ships-of- -within range of both guns, the shot the-line. The bigger ships got, the heavier from the long gun penetrated quickly, the were their timbers, the thicker their wood had not time to splinter badly, and planking, the more impenetrable, there- a clean hole was the result. The carfore, their sides. There was a gain, in short, ronade's shot, on the contrary, being both of defensive as well as offensive strength, larger and slower, penetrated with diffianalogous to the protection giver by culty, all the surrounding wood felt the wrote a renowned British admiral, "they large jagged hole, if the shot got through. These effects were called respectively Between the great extremes of strength piercing and smashing, and are reproindicated by fifty and 120 guns-whose duced, in measure, upon targets representexistence at one and the same time was ing the side of a modern iron-clad. They the evidence of blind historical develop- have been likened familiarly to the effect ment, rather than of intelligent relative of a pistol-ball and of a stone upon a processes—the navy of a century ago had window-pane: the one goes through clean,

The smashing of the carronades, when the-line must be grasped. The essential fully realized, was worse than penetration, and was greatly dreaded; but, on the other Contest of Armor and Projectile.-The hand, a ship which feared them in an op- modern contest began with the introducponent might keep out of their range, tion of horizontal shell fire in the third This expedient was so effective that car- decade of the century. This term must ronades, which did great damage until be explained. It has been said that all their tactics were understood, gradually ships' guns up to 1815 threw non-exfell into disfavor. Nevertheless, they re- plosive projectiles. In practice this is mained in use till after the peace of 1815. true; although Nelson alludes to cer-In 1814 the battery of the United States tain shell supplied to him for trial, and their inadequate range was a large he wished not to burn his prizes, but factor in her defeat.

which will be spoken of further on. Such fire. were not mounted on the ships of the fleet The destructiveness of shell from ordigenerally, nor used against shipping, ex- nary guns was so obvious, especially for cept when packed in a small harbor. They forts to use against wooden ships, that did not enter into naval warfare proper, the difficulties were gradually overcome, The ram and the torpedo of present war- and horizontal shell fire was introduced fare were unknown. On the other hand, soon after the cessation of wars allowed there was practised a form of fighting men time for thought and change. But which is thought now to have disappeared although the idea was accepted and the forever - namely, boarding and fighting fact realized, practice changed slowly, as hand-to-hand on the deck. Even then, it tends to do in the absence of emergency. however, boarding did not decide the main In the attack on Vera Cruz, in 1848, Farissue of a sea-fight, except occasionally in ragut was present, and was greatly imvery small vessels. The deck of a large and pressed, as with a novelty, by the effect of fresh ship was not to be reached easily. what he called the "shell shot," a hybrid Boarding was like the cavalry charge that term which aptly expresses the transition routs a wavering line; the ship had been state of men's minds at the time. beaten at the guns before it occurred.

guns and carronades disposed in the broad- allies, vessels identical in fighting charsides. Besides rapidity and precision of acteristics with those of Trafalgar, atfire, always invaluable, the two opponents tempted to silence masonry works at sought advantage of position by manœu-Sebastopol. Though the disaster was not vring. They closed, or they kept apart, ac- so great, the lesson of Sinope was reaffirmcording to their understanding of the ed. Louis Napoleon, a thoughtful man other's weight and kind of battery. Each though scarcely a man of action, had foretried, when possible, to lie across the bow seen the difficulty, and had already dior the stern of the enemy, for then his rected the construction of five floating guns ranged from end to end of the hostile batteries which were to carry armor. Beship, while the latter's broadside could fore the war ended these vessels attacked not reply. Failing this extreme advantage the forts at Kinburn, which they compelled of position, the effort was made so to to surrender, losing, themselves, no men place one's self that the opponent's guns except by shells that entered the gun could not bear-for they swept only a ports. Their armor was not pierced. few degrees before and abaft the broadside Horizontal shell fire had called for iron -while your own could. If this also was armor, and the two, as opposing factors, impossible, the contestants lay side to were now established in the recognition side at a greater or less distance, and the of men. The contest between the two sums affair became an artillery duel.

steamship Essex was chiefly carronades, which he was unwilling to use because to take them alive, A shell is a hol-At the period in question guns of all low projectile filled with powder, the sorts fired only non-explosive projectiles, idea of which is that upon reaching the solid or hollow shot. The destructive enemy it will burst into several pieces, shell of the present day was used only by each capable of killing a man, and the pieces called mortars, in vertical firing, flame not impossibly setting woodwork on

The Crimean War followed, and in 1854 The real fighting was done by the long the wooden steamships-of-the-line of the

up the progression and the fluctuations

fleet-ship, remains the dominant factor in disposition in one long traversing gun. naval warfare, not only in actual fact but

and penetrate singly? opposed. If much in excess of that target's resistance, there was waste of power. or two instances when they had to contend with the imperfect structures which the power. Moreover, being for coast warfare, the monitor then was necessarily of small

of military ideas which have resulted in two guns, just as the battery weight of a the battle-ship of to-day, which, as the schooner a century since found its best

This was the infancy period of the ironin present probability. From the first clad ship. The race between guns and feeble beginnings at Kinburn to the present armor was barely begun, and manufacttime, although the strife has waxed greatly uring processes still were crude. As in degree, it remains unchanged in printhese improved, with astounding rapidity, ciple and in kind. To exclude the shell, the successful production of rifled cannon because, starting as one projectile, it be- of ever-increasing dimensions and penecame many after penetration, in what does trative force imposed an increased armor it differ from excluding the rapid-fire gun, protection, which at the first was obtained whose projectiles are many from the first, chiefly by an increase of thickness-i. e., of weight. As guns and armor got heavier, There occurred, however, one singular ships had to be bigger to carry them, development, an aberration from the nor- and, if bigger, of course longer. But the mal line of advance, the chief manifesta- monitor idea, admirably suited to small tion of which, from local and temporary ships, had now fast hold of men's minds conditions, was in our own country. This -in England especially, for the United was the transient predominance of the States lapsed into naval somnolence after monitor type and idea; the iron-clad ves- the war—and it was carried irreflectively sel, with very few very heavy guns, mount- into vessels of huge dimensions whose ed in one or two circular revolving turrets, hulls rose much above the water. Weight protected by very heavy armor. The for weight, the power of the gun outmonitor type embodied two ideas. The stripped the resistance of armor, and it first was the extreme of defensive power, soon became evident that even in a large owing to the smallness of the target and ship perfect protection could be given the thickness of its armor—the hull of only to a part of the structure. Passing the vessel rising but little above the water over intermediate steps, the extreme and -the turret was substantially the only final development of the monitor idea was target. The second was an extreme com- reached in the Inflexible, planned in 1876 pression of offensive power, the turret by the British admiralty, built in the containing two of the heaviest guns of the following years, and still in service. This day, consequently guns of the heaviest vessel was of 11,880 tons displacement. penetration, which could fire, not in one She was 320 feet long, and of that length direction, nor in several, but in all di- only the central 110 feet had protection. rections as the turret revolved, and which but that was by armor 2 feet thick, were practically the sole armament of the while armored partitions extended from ship. The defensive power of the monitor each end of this side belt across the vessel, was absolute up to the extreme resisting forming a box 110 feet long by 74 broad. endurance of its armor. Its offensive Within this box were two turrets, each power must be considered relatively to with 16 inches of armor, and carrying two the target to which its guns were to be guns which threw a shell of a ton weight. The first monitor has been called an epochmaking ship, for she began an era. The Actually in our Civil War monitors were Inflexible was also epoch-making, for she opposed to fortifications except in one closed the era of the monitor pure and simple.

While the Inflexible was building there Confederates could put afloat. The target, was born the idea whose present maturity therefore, was not in excess of their gun enforces the abandonment of the pure monitor, except for vessels comparatively small and for special purposes. draught and small tonnage. Her battery guns, the Gatling, and the mitrailleuse weight, therefore, must be small, and con- were already known, and the principle sequently lent itself to concentration into was being applied to throw projectiles of

a pound weight and over, which were by armor, the thickest that can be given automatically loaded and fired, requiring them, considering the other weights the only to be aimed. Upon these followed the ship has to carry, and of the highest rerapid-fire gun, of weight greatly exceed- sisting quality that processes of manuing theirs, the principle of which may facture can develop. Armor of similar be said to be that it is loaded by hand, character and weight protects the sides but with ammunition so prepared and about the engines. In each turret are mechanism for loading so simple and ex- guns whose power corresponds to the peditious as to permit a rate of firing armor which protects them. Their proper heretofore unparalleled. The highest ex- aim—not, of course, always reached—is tension of this principle is reached in the the heavy armored part of the enemy, 5-inch gun, up to which size the cartridge chiefly the engines, the motive power. and the projectile make a single package When they strike outside of this target, called fixed ammunition, which is placed as often must happen, there is excess of by one motion. Together they weigh blow, and consequent waste. The turrets 95 lbs., about as much as an average man are separated, fore and aft, by a distance can handle in a seaway, the projectile it- as great as possible, to minimize the self weighing 50 lbs. There are, it is true, danger of a single shot or any other local 6-inch rapid-fire guns, but in them the incident disabling both. The fact that cartridge and shell are placed separately, and it is questionable whether such increase of effect, through greater weight, as they give is not gained at a loss of due this severance of the turrets. Between the rapidity.

crease of power in guns, outstripping con- the ship, which in its development is in

rapid-fire guns.

To comprehend fundamentally the subsequent development, we must recur to When it strikes that, unless it chance to the rudimentary idea that a ship-of-war enter a gun port, its effect is lost; but possesses two chief factors, motive force as much the greater part of the ship is and fighting force, the latter being com- penetrable by it, the chance of wasting posed of guns mainly and of men. Corre- power is less than in the case of the sponding to these two chief powers there heavier guns. As most of a ship's comwere of old, and there are still, two vulner- pany are outside the protection of the able elements, two targets, upon one or heaviest armor, the rapid-fire gun aims, the other of which hostile effort logically as did the British in the old line-of-battle and practically must be directed. A cen- ship, at the personnel of the enemy. tury ago the French, aiming at sails and spars, sought the destruction of the really contemporary have had was in the motive force; the British directed their battle of the Yalu. Its teachings lose fire upon the guns and men. In strict some value from the fact that the wellanalogy now, the heavy guns seek the drilled Japanese used their weapons to motive power, over which the heaviest advantage, while the Chinese were illarmor is concentrated; the rapid-fire guns, trained; still, some fair inferences can be searching the other portions of the ship, made. The Japanese had a great many aim at the guns and men there stationed. rapid-fire guns, with few very heavy ones, The logical outcome of these leading ideas and their vessels were not battle-ships is realized in the present battle-ships as properly so-called. The Chinese, besides follows: There are two turrets, protected other vessels, had two battle-ships with

the ends of ships, being comparatively sharp, are less waterborne and cannot support extreme weights, chiefly limits two, and occasionally before or abaft them, In the strife of guns with armor, in- is distributed the broadside rapid fire of tinually the increase of resistance in contradistinction to the compressed fire of armor, called for bigger ships to bear the the monitor. This fire is rapid because the increased armor weight, till the latter guns are many and because individually could not possibly be placed all over the they can fire fast. Thus, the turret gun, ship's body. Hence the exposed target, 12 or 13 inches in bore, fires once in five upon which plays the smaller battery of minutes; the 5-inch rapid-fire gun thrice in one minute. The rapid-fire battery aims outside of the heaviest armor.

The one experience of war which ships

heavy armor and heavy guns. Victory re- power than of offensive-a result so conof the writer two probable conclusions can of itself to suggest pausing. be reached: That rapid-fire guns in due down a ship dependent mainly upon turret future, of revolutionary changes? rapid-fire guns alone, while they may de- dominance of the gun. termine an action, cannot make it decisive. withdrew unmolested.

in massing, facility also in subdividing tle-ships, see Dreadnoughts. when occasion demands. It may be regone much more to increase of defensive United States.

mained with the Japanese. In the opinion trary to the universal teachings of war as

Does the present hold out any probproportion to the entire battery will beat abilities of important changes in the near guns; that is, between two ships whose For twenty-five or thirty years now we batteries are alike the issue of the contest have been expecting from the ram and will depend upon the one or the other from the torpedo results which would disgaining first a predominance of rapid fire. place the gun from its supremacy of cen-That done, the turret guns of the pre- turies. Those results, however, are not dominant ship will give the final blows yet visible. No one disputes the tremento the engines and turrets of the other, dous effects of the ram and of the torpedo whose own turret guns cannot be used when successfully used; but I believe I with the necessary deliberation under the am correct in saying that the great prepreponderant storm of projectiles now ponderance of professional opinion does turned upon them. The other conclusion, not attribute to them a certainty, or an even more certain than the first, is that approach to certainty, impairing the pre-

Neither the torpedo nor the ram is Despite the well-established superiority likely to overtake the gun. The torpedo of the Japanese rapid fire in that action, relies mainly upon stealth, the ram mainly the Chinese battle-ships, though over- upon a happy chance for effective use. borne, were not taken. Their heaviest Both stealth and chance have their place armor being unpierced, the engines and in war; stratagem and readiness, each in turret guns remained effective, and they place, may contribute much. But the decisive issues of war depend upon the The battle-ship constituted as described handling of masses with celerity and preremains for the present the fighting-ship cision, according to certain general prinupon which the issues of war will depend. ciples of recognized universality. Afloat, The type is accepted by all the leading such massed force, to be wielded accuratenaval states, though with considerable ly and rapidly, must consist of units not variations in size. As regards the latter too numerous because of their smallnessfeature, the writer believes that the as torpedo craft would be-nor too unenormous tonnage recently given is exces- wieldy because of their size. We may not sive, and that the reasons which support be able to determine just what the happy it, too numerous and various to be mean may be corresponding in principle enumerated at length, have the following to the old seventy-four, but we may be fundamental fault: they look too much to reasonably certain that it will be somethe development of the individual ship and where in the ranks of the present battletoo little to the fact that the prime req- ships; and that in the range, accuracy, uisite of the battle-ship is facility for co- and rapidity of their gun-fire—especially operating with other ships of its own type when acting in fleets-protection will be -facility in manœuvring together, facility found. For later types of American bat-

Naval Training System. See NAVAL marked, too, that the increase of size has ACADEMY, UNITED STATES; NAVY OF THE

#### NAVIGATION ACTS

Navigation Acts. The first navigation chandise, and necessaries for the Englishact that affected the American colonies American plantations were exempted from was an ordinance of the British Parlia- duty for three years, on condition that ment in 1646, by which all goods, mer- no colonial vessel be suffered to lade any goods of the growth of the plantations ply except to nations having a similar revenue cases without a jury—the model doned. of our existing United States district chartered or not.

The British navy was employed to enforce the Navigation Act in the colonies navigation laws of the United States, bein 1763. Admiral Colville, commanding the naval forces on the American coast which closed American registry to foreignfrom the St. Lawrence to the capes of built vessels except as to prizes taken Florida, became the head of a new corps in war, down to the present time, there of revenue officers. Each captain of his appears cumulative evidence that the squadron was furnished with a customhouse commission and instructions from the lords of the admiralty, and was empowered to enter harbors, after taking the usual oaths to perform the duties of custom-house officers, and to seize persons suspected of being engaged in illicit trade. This measure aroused the most violent opposition in the colonies.

the downfall of Napoleon and the return law of 1792 was to provide for the deof peace, adopted a very discriminating velopment and perpetuity of ship-building policy in favor of their own shipping. Of in the United States as an indispensable the effect of this policy the navigating condition of commercial independence and interest of the United States loudly com- as an unfailing nursery of naval strength. Navigation Act, the Americans retaliated. Importations by foreign ships were to be limited to the produce of their re- May 7, 1790, contained the following respective countries—a provision not to ap- view of the then comparative state of ship-

and carry them to a foreign port, except- regulation. The coasting-trade, hitherto ing in English bottoms. The preamble open to foreign vessels, was now restrict-to the ordinance mentioned "Virginia, ed to those American built and owned. Bermudas, Barbadoes, and other places To promote the increase of American seaof America." In 1663 Parliament passed men, all coasting and fishing vessels were an act for securing the monopoly of the required to have crews three-fourths of trade of the English-American colonies whom were Americans, and all registered for the benefit of the English shipping in- vessels crews of whom two-fifths were terest, then a powerful factor in politics. Americans, under penalty of an additional It prohibited the importation into any of tonnage duty, and, in case of fishingthe English colonies of any commodities vessels, forfeiture of the fishing bounof the growth, production, and manufact- ties. On April, 1818, an act was passed ure of Europe, unless they were shipped closing the ports of the United States from the British Islands in English-built against British vessels from any British vessels. For the enforcement of the navi- colonial port into which American vesgation acts courts of vice-admiralty were sels were not admitted. This policy, established throughout the colonies in which totally failed of its object, was 1697, with power to try admiralty and kept up for twelve years, and then aban-

History of Legislation.—The following These were strongly resisted, resume of the navigation laws of the especially in the chartered colonies. The United States, and the development of the privy council maintained the doctrine ship-building industry under them, is conthat nothing prevented the King from tributed by Charles H. Cramp, president establishing an admiralty jurisdiction of the Cramp & Sons Ship and Engine within every dominion of the crown, Building Company, of Philadelphia, Pa.

> When one traces the history of the ginning with the act of Dec. 31, 1792, policy had its origin in the spirit of national independence, commercial as well as political. Superficial students and shallow reasoners associate our navigation laws with the doctrine of protection, as embodied in our tariff system. But, in point of fact, there is no association between them.

The object of the Revolutionary fathers Nearly all the nations of Europe, after in enacting the prohibitive navigation plained, and, finally, by the act of March At that time there was no need of pro-I, 1816, copied from the famous English tection to American ship-building, in the tariff sense of the term.

The Pennsylvania Packet, in its issue of

building in America and Europe, from the financial point of view:

"Ship-building is an art for which the United States are peculiarly qualified by their skill in the construction and by the materials with which their country abounds. . . .

"They build oak vessels on lower terms than the cheapest European vessels of fir, pine, and larch. The cost of a white-oak ship in New England is about 24 Mexican dollars per ton, fitted for sea; a fir vessel costs in the ports of the Baltic 35 Mexican dollars per ton; though the American oak ship is much safer and more durable. The maximum cost of a vessel of the highest class of American live oak and cedar, which with salted timbers will last thirty years without repair, is only 36 to 38 dollars per ton in our different ports; while an oak ship, fitted in a similar manner, in the cheapest ports of England, Holland, or France, will cost 55 to 60 dollars per ton."

This relative state of the first cost of ships existed at the date of the passage of the prohibitory law in 1792. Hence, it could not have been a merely protective measure, in the tariff sense, because under the conditions stated by the *Pennsylvania Packet* there could have been no competition.

The policy of the fathers had a broader basis, a deeper foundation, and a wider scope of patriotism and foresight. They realized that American-built ships were not only less costly, but better and more efficient vehicles of commerce than contemporary foreign ships. They knew that, at the then prevailing rates of cost, it would be impossible for any American merchant to import a newly built foreign Therefore, the immediate object of their law of 1792 could not have been else than to prohibit the purchase and registry of old and partly worn - out foreign ships, and thereby to maintain in our merchant marine the high standard of superiority due to the greater skill of American builders and the better grade of American materials. But this was not their only purpose. With foresight amounting to prophecy they seemed to divine the vicissitudes of the So at the very beginning of the federal government they laid this navigation law of 1792 as one of the foundation-stones of our domestic polity for all time, and wholly indifferent to mere economic conditions of the day in which they lived.

During the years that have elapsed since George Washington approved the Navigation Law, the conditions of shipbuilding in America, relatively to those prevailing abroad, have undergone many vicissitudes. At any time between 1790 and 1840 the conditions set forth in the review quoted from the Pennsylvania Packet prevailed, and the United States continued to enjoy the advantage of her natural resources and the superior skill of her naval architects and shipwrights. But, as England's supply of timber vanished, her production of metals increased, which fact naturally caused the evolution of the iron ship.

The practicability of the use of iron in ship-construction had been seen long before it became a commercial fact; but while the system was early known, the development of proper structural devices was of slower progress. As early as 1823 Captain de Montgery, of the French navy, published a valuable work entitled Mémoire sur les Navires en Fer, in the form of papers in the Annales de l'Industrie Nationale et Étrangère, which were subsequently reprinted in a small book in 1824. Captain Montgery introduced his work with the remark that "one might, perhaps, trace the origin of iron vessels to an invention of Demetrius Poliorcetes when he was besieging Rhodes, 304 years before the present era.

After some other interesting historical researches, Captain Montgery pointed out that the chief obstacle to successful shipbuilding in iron at that time (1823-24) was due to the lack of suitable machinery for working and shaping the material. This, he said, could not be done by hand as in the case of wooden ships, and he left the matter of inventing or adapting the necessary mechanical appliances for metal construction to the skill of practical shipbuilders.

These achievements came along quite slowly during the twenty years immediately following Captain Montgery's suggestion. The capacity of plate and shape mills was limited to small sizes and light weights. Punching, bending, and other ship-shed appliances were crude and costly. The old wood-working shipwrights did not at first take kindly to the new material. In fact, the first iron hulls were

built by boiler-makers, on plans prepared good thing for our commerce as a neutral by the wood-ship builders.

In this country the development of the iron industry was much slower than in England during the period under consideration, so that, by the time the actual supremacy of the iron ship became established, we were far behind that country fluences, which found expression through in all the essentials for rapid and economi- Roscoe Conkling, Edwin D. Morgan, and cal construction. This state of things Hamilton Fish, already conspicuously turned the tables as to first cost, besides relegating the wooden ship to the past. As soon as the English found that they could build iron ships cheaper than we could, and that their iron ships were commercially superior to our wooden ones, they at once began to clamor for repeal terests were threatened—in one of his of our navigation laws. They rapidly pushed their way into the markets of the rest of the world, building iron ships at great profit to themselves for nearly every nation but our own, and they naturally desired to overrun ours too.

Then began a series of systematic, organized assaults on our navigation laws, always prompted from English sources and gradually adopted as a policy by certain of our law-makers. These assaults, though made with vigor and sometimes an asylum for the lame ducks of her comadroitly managed, failed in every case. Whenever the question came to a vote, greyhounds, that could either escape the it was always found that a majority in one or both Houses of Congress had inherited the patriotism of their ancestors of 1792.

Had any of these assaults been successful to the extent of wiping the act of 1792 from the pages of the Revised Statutes, there would not now be a first-class shipyard in existence on our soil, and we would have been, like Chile and Japan, forced to dicker on the banks of the Clyde for the construction of our new navy, if we had one at all. But aside from the desire of English ship-builders to create a new market for their product by opening our registry, there is a political cause operating with even greater force to make free American registry a desideratum to England. It lies in the threat of maritime war to which European nations are constantly exposed.

At the time of the Franco-German War of 1870-71, even so sturdy a patriot as the settlement of the vast territories of General Grant, then President, was per- the West-in a word, to purely domestic suaded for a time that it would be a development; pending which, England was

nation to permit American registry of foreign-built vessels, the theory being that many vessels of nations which might become involved in the struggle would seek the asylum of our flag.

Actuated by powerful New York inhostile to the American merchant marine, General Grant in a special message recommended that Congress enact legislation to that end. This proposition was antagonized by Judge Kelly, of Pennsylvania -always at the front when American inmost powerful efforts, couched in the vehement eloquence of which he was master, which impressed General Grant so much that he abandoned that policy and subsequently adhered to the existing system.

I will not stop here to point out in detail the tremendous political and diplomatic advantage which England would enjoy when dealing with other maritime powers if she could have always at hand mercial fleet in time of war. Her ocean enemy's cruisers or be readily converted into cruisers themselves, might remain under her flag; while all her slow freighters, tramps, and obsolete passenger boats of past eras would be transferred by sham sales to our flag, under which they could pursue their traffic in safety during the war under peace rates of insurance, and without any material diversion of their earnings, which would of course be increased by war freight rates, returning to their former allegiance at the end of the war. The lack of such an asylum amounts to a perpetual bond to keep the peace.

From the end of the Civil War to about 1880 there was but feeble effort to revive ship-building in this country. All our energies of capital and enterprise were directed to the extension of railways in every direction, to the repair of the war ravages in the South, to

monopoly.

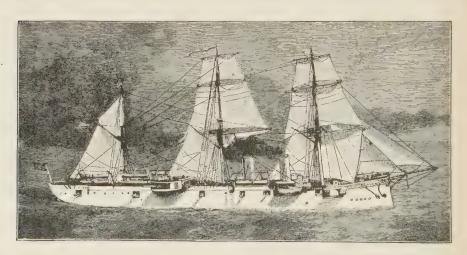
Such was the state of affairs in 1883-85, when the adoption of the policy of naval reconstruction offered to American had seen in a quarter of a century.

When we began to build the new navy, American yard, modern high-powered engines in an American machine-shop, or modern breech-loading cannon in an American forge. Many of the English ship- material. builders rubbed their hands in actual an-

control of the Navy Department, the ef- that the term "abroad" in this sense

by common consent left to enjoy her ocean they were satisfied that our best policy would be to buy the necessary engines, cannon, and armor from them. Secretary Whitney, however, promptly decided that the only article of foreign production ship-building the first encouragement it which the new navy needed was the plans of vessels for comparison. This was wise, because it placed in the hands of our every English journal, from the London builders the results of the most mature Times down, pooh-poohed the idea that a experience abroad, at comparatively small modern man-of-war could be built in an cost. But one of the earliest and firmest decisions of Mr. Whitney was that our naval vessels, machinery and all, must be built at home and of domestic

The efforts of the English builders to ticipation of orders from this government get the engine-work for our new navy for the ships and guns we needed, and were much more serious and formidable they blandly assured us that they would than is generally known. A prominent give us quite as favorable terms as were member of the House committee on naval accorded to China, Japan, and Chile. And, affairs proposed an amendment to a pendto their shame be it said, there were offi- ing naval bill empowering the Secretary cers of our navy who not only adopted at his discretion to contract abroad for this view, but did all they could to commit the construction of propelling-machinery our government to the pernicious policy. for our naval ships. The language was, In 1885, when Secretary Whitney took of course, general, but every one knows



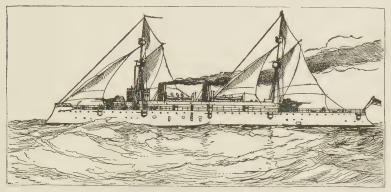
UNITED STATES PROTECTED CRUISER CHICAGO, ONE OF THE FIRST SHIPS OF THE NEW NAVY, AS SHE APPEARED WHEN FIRST BUILT.

least a share of the work were renewed. and nothing more. By this time the English were willing to Mr. Whitney promptly met this propo-

forts of English ship-builders to secure at would be synonymous with Great Britain,

admit that the hulls of modern ships sition with a protest in the shape of a could be built in the United States; but letter to the naval committee dated Feb.

27, 1886. He said that, so far as he was the purpose of utilizing them. We have concerned, he would not avail himself of made important accumulations in this line such a power if granted. There was no during the last six months. I think I occasion for such power, and it could ought to say to the committee that I have



A UNITED STATES PROTECTED CRUISER AT SEA.

have no effect except to keep American placed myself in communication with some

bill you prick an Englishman.

of plans; and, having this object in view, --an inability arising from the fact that I have been anxious to acquire detailed they have not been called upon to do drawings of the latest machinery in use anything of importance in that line. At abroad, and should feel at liberty to spend the same time, they state that if they of the latest things as far as possible for asked to offer designs in competition, they

builders in suspense and thereby augment of the principal marine-engine builders the difficulty of obtaining capital for the of the country within the last three months enlargement of their facilities to meet the for the purpose of conferring with them national requirements. Mr. Whitney's pro- upon this subject. I detailed two officers test was so vigorous that the proposi- of the navy—a chief engineer and a line tion died from its effects in the com- officer-who, under my directions, visited mittee, and has been wellnigh forgotten. the principal establishments in the East. The proposer himself became satisfied that They recognize that in the matter of enhe had been misled by the representations gines for naval ships we are quite inof naval officers who were under English experienced as compared with some other influence, and did not press his amend- countries. It is this fact, doubtless, which the committee has in view in authorizing I have brought these facts forward for the purchase and importation of engines the purpose of emphasizing my declara- for one of the vessels authorized to be tion that the promotive influence behind constructed under this act. If the comevery movement against our navigation mittee will permit me to make the suglaws is of British origin, and that when- gestion, I find myself quite satisfied, after ever you put a pin through a free-ship consultation with people engaged in the industry in this country, that it would The portion of Mr. Whitney's letter re- not be necessary for me to avail of that ferring to the proposed free-engine clause discretionary power in order to produce in the naval bill of 1886 was as follows: machines of the most advanced character. "I think our true policy is to borrow Our marine-engine builders in general exthe ideas of our neighbors as far as they press their inability at the present moare thought to be in advance of ours, and ment to design the latest and most apgive them to our ship-builders in the shape proved type of engines for naval vessels more in the same way in getting hold are given the necessary time, and are

of the art abroad and here, and would can transatlantic line. at the present time anything that can be Does any one suppose they would ever built anywhere else if the plans are fur- have been built if Secretary Whitney had nished. As I find no great difficulty in adopted the policy of buying our naval enthe way of purchasing plans (in fact, gines in England, thereby devoting the rethere is an entire readiness to sell to sources of the American treasury to prous on the part of the engine-builders mote a British monopoly? No. In their abroad), I think the solution of the stead we would have, perhaps, the engines question will be not very difficult, al- of the Blake, guaranteed to develop 20,though it may require some time and a 000 indicated horse-power, and accepted little delay."

icy needs no eulogy, beyond the history performance even more pitiable. of the development of steam-engineering as that history is.

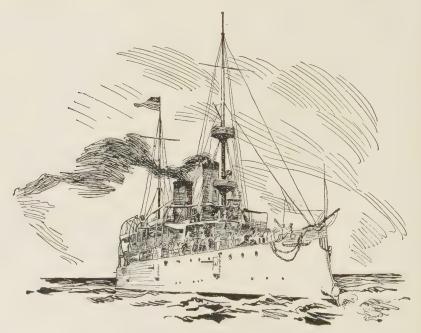
engine plans abroad. In 1894 we exhibit- ration of patriotic pride. ed to the world the marvellous machinery In the face of this record so fresh and

would acquaint themselves with the state out for the new greyhounds of the Ameri-

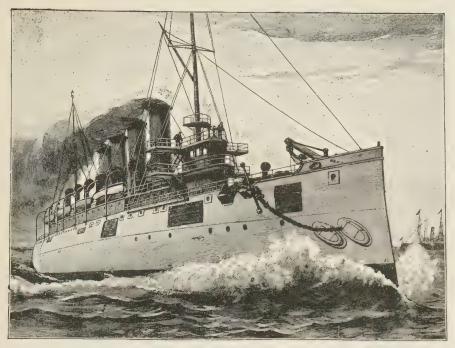
prepare to offer to the government designs The engines of the New York, Olympia, embodying the latest improvements in and Columbia have no equals, either in the art. And they are ready to construct material, workmanship, or performance. on a performance of 13,000; or the en-The wisdom of Secretary Whitney's pol- gines of the Vulcan, with deficiency of

The policy of Secretary Whitney was in in the United States. In fact, no other fact an echo of the sturdy patriotism that eulogy could be a tenth part as eloquent framed the act of Dec. 31, 1792, dictated by the same impulse of national inde-In 1886 we were content to purchase pendence, and conceived in the same aspi-

of the New York, the Olympia, and the recent, the same old demand for English Columbia; not to speak of the still high-free ships is still heard in our midst, proer development that was being wrought moted by the same old lobby and pressed



UNITED STATES PROTECTED CRUISER OLYMPIA.



UNITED STATES PROTECTED CRUISER COLUMBIA.

on the same old lines. Are we never to *Engineers*, in which I stated that, not-hear the last of it? Is there to be a withstanding the privilege embodied in perennial supply of American legislators section 8 of the tariff to import material willing to promote a British industry by of foreign production free of duty for use destroying an American one? To all his- in the construction of vessels designed for tory, to all logic, they oppose a single the foreign trade, I had not taken advanphrase: "Let us buy ships where they tage of it, but had placed orders for many are cheapest." Well, if national inde-thousand tons of steel with American pendence is valueless, and if everything rolling-mills, forges, and foundries. is to be subordinated to cheapness, why not get our laws made in the House of ican material than British material would Commons? The members of the House have cost delivered here, but there were of Commons legislate for nothing. Senators and Representatives charge \$5,000 a year for their service, besides stationery allowance and mileage. The House of Commons makes laws cheaper than our Congress does. Our ships and our capacity to create them are as much a symbol of independence as our laws are; and if it is good policy to get the former where they are cheapest, why not get the latter on the same terms?

In November, 1893, I contributed a paper to the Proceedings of the American Society of Naval Architects and Marine through my own sources of information

I had to pay something more for Amercertain mechanical and financial considerations involved which in my judgment more than offset this disparity. Hence we may dismiss the question of material and consider only that of labor, which represents a very large percentage of the cost of a ship.

In this particular the English builders have an undoubted advantage over us, as will appear from the subjoined tables of comparative wages embracing twenty occupations. I have not depended on the consular reports, but have compiled them

British ship-yards and our own. In reducing British wages to our standard I of our quarter of a dollar. I have also brought all wages to a weekly basis, taking the average yearly rate of fifty-six hours to the week in the British yards:

	British rate.	American rate.
Pattern-makers	\$9.00	\$18.09
Machinists	8.50	15.00
Riveters	7.50	12.00
Calkers and chippers	7.80	15.00
Beam and angle smiths	8.40	15.00
Holders-on	4.20	9.00
Fitters-up	7.80	15.00
Ship-carpenters	9.60	18.00
Joiners	9.00	16.50
Painters	9.60	18.00
Ship-shed machine men	7.20	15.00
Furnace-men	6.00	10.80
Riggers	7.20	11.00
Plumbers	9.60	19.50
Drillers	6.40	11.00
Sheet-iron workers	8.50	15.00
Coppersmiths	8.60	18.00
Moulders, iron	9.00	14.50
Moulders, brass	9.00	15.00
Laborers	4.20	\$8 to \$9

These figures are taken direct from the books of representative ship-yards in the United States and Great Britain. The comparison tells its own story. Brushing aside sophistry and cant, we have in front of us a plain proposition, the logic this:

A vote for English free ships means a vote to reduce the wages of American patrate of \$9; of American machinists from \$15 a week to \$8.50; of American boiler-

from the actual pay-rolls respectively of \$9, of American common laborers from \$9 a week to \$4.20.

There is no alternative to these reduchave taken the shilling as the equivalent tions of wages except a total closing of American ship-yards, which of course would reduce all ship-building wages from their present rates to nothing. This is what men mean when they talk about buying ships where they are cheapest. This is what makes ships cheaper in England than here. And this, too, is what makes English ships inferior to American ships, class for class, and rate for rate; it is because \$18 a week will buy better skill and greater diligence than \$9 or \$10 a week in any country or under any flag.

> As a collateral argument in favor of free ships we are informed by a report of the Post-office Department that the act of March 3, 1891, providing for ocean mail service in American vessels, has not resulted in any improvement of the merchant marine.

The solemnity with which this information was offered to the country indicates that its authors considered it important. Less than three years had elapsed since that law was enacted. Without reference to its merits as an economic policy, but from the practical point of view, not much progress could be expected in that time, unless merchant fleets are supposed to of which no man can evade. It is simply spring from the brain of Congress full panoplied like Minerva from the brow of Jove. However, a broader survey of the situation shows that there has been matern-makers from \$18 a week to the British terial improvement of the merchant marine consequent upon that act.

In conjunction with another act, which makers from \$15 a week to \$8.50; of created the nucleus of an American line American sheet-iron workers from \$15 a of transatlantic greyhounds, the law of week to \$8.50; of American coppersmiths March 3, 1891, within three years caused from \$18 a week to \$8.60; of American five new vessels to be under construction, plumbers and pipe-fitters from \$19.50 per which were in all respects abreast and in week to \$9.60; of American carpenters many respects ahead of anything then from \$18 a week to \$9.60; of American afloat. These vessels were built in condrillers from \$11 per week to \$6.40; of formity to the requirements of the two American fitters-up from \$15 a week to acts referred to, under a contract duly \$7.80; of American riveters from \$12 a executed between their owners and the week to \$7.50; of American calkers from Post-office Department, to go into active \$15 a week to \$7.80; of American moulders effect in October, 1895, for a period of ten from \$15 a week to \$9; of American fur- years. This was surely progress and imnace-men from \$11 a week to \$6; of Amer- provement, but the foreign mail bureau ican painters from \$18 a week to \$9.60; of the Post-office Department had either of American joiners from \$16.50 a week to overlooked or ignored it through impatience with the slow processes inevi- built there? Could one be built there? table in the production of ships over a Certainly not. tenth of a mile long.

introduced here by way of preface to the country in 1884, and before the governremark that the capacity to build such ment came into the market with the new ships has been attained but recently by any navy, indicates the limit of its possibili-American ship-yard, and hence, unless ties. From 1878 to 1888 there was conactive hostility to American ship-building siderable activity in ship-building for the be admitted as the motive, it is difficult coastwise trade, resulting in the production to conceive the rationale of a movement of a large amount of tonnage which newly the success of which would be inevitably equipped that traffic for a term of years. and almost instantly fatal to the entire After 1888 this demand fell off in conseindustry.

for her maiden voyage her cost account many years to come. shows 95 per cent. of the total to the steamships, and it would seem that cognate pride and exultation ought to be cherished in the national capacity to as "obsolete" is a fashionable fallacy. create them. Such a capacity, after years It is true that they are among the most of disheartening struggle against power- venerable of our statutes, the Constitugrand results.

It has been said that even if the English should build all our ships for us, except those for the coastwise trade, American ship-yards would still flourish on the proceeds of the coastwise construction and the repairs. Did the authors of that theory ever see an establishment entirely devoted such prosperity as our merchant marine to the repair of ships that was equipped enjoyed prior to 1860 should exert an exto build so much as a tug? The Erie actly contrary effect more than thirty Basin Dry-docks in New York are ex- years afterwards. At any rate, it would clusively repair works. Was ever a ship require a new school of logic to prove that

As for the resources of the coastwise This is somewhat digressive, but it is trade, the state of ship-building in this quence of having been fully supplied. The It has been well said that "A great total tonnage of new or comparatively new steamship is the grandest triumph of iron steam tonnage employed in the coast-mind over matter." In no other structure wise trade, including colliers and ocean appears such a combination of science and tugs employed in barge-towing, is about skill, such a conspiracy of brain and 340,000, and this, in the opinion of men brawn. When a steamship leaves the yard qualified to judge, is a fair supply for

France, Germany, Holland, Spain, Ruscredit of labor. There is no charge for sia, and Italy, which were formerly large right of way, real estate, or accessories. customers of English ship-builders, have She is a thing of life, an autonomy within in recent years encouraged home shipherself, and, once off the land, is for the building by subvention and commercial time being a planet. Her deck is the soil discriminations, until their patronage of the nation whose flag she bears. Her has been almost entirely withdrawn from freight is not only the commodities of com- British yards. So severe has been the merce, but human lives. Upon her safety distress of English ship-yards under these and efficiency constantly hang the hopes conditions that quite recently one of them and loves of thousands. No other thing contracted to build a large ship "at cost," made by human hands can appeal to the in express terms for the sole purpose of sentiment of men like a great steamship. keeping their organization together. Even From this point of view there is an Japan, which in years past poured about element of public pride, of patriotic exul- \$30,000,000 into England's coffers for tation in the national possession of great ships and guns, is now building her own men-of-war.

Denunciation of our navigation laws ful and vindictive rivalry, has at last been tion itself antedating them only three attained and is now being exerted with years. But I call attention to the fact that the act of Dec. 31, 1792, was quite as much in force from that time to 1860, when our merchant marine was at its zenith of prosperity, as when it became prostrate. This is an historical fact which no one can gainsay. It is therefore not easy to see why a law which promoted of every business transaction between the one company, the North German Lloyd. government and steamship owners as "subsidy" is also a fashionable fad.

doubtedly expect pay for it; but I am unable to see why a certain sum when paid to a railroad company or a river steamboat for mail-carrying under contract should be called "compensation," and when paid to an ocean steamship company for similar service should be called "subsidv."

The five maritime great powers of Europe—England, France, Germany, Russia, and Italy-during the year 1893 paid £3,331,573 sterling, or, roughly, \$16,657,-865, for the transportation of their mails by sea. England paid \$4,360,000, including the "retainer" of 20 shillings per ton per annum to the vessels enrolled as France paid, including both mail compensation and tonnage bounty, \$5,356,000. Germany paid, inclusive of discriminations in taxes, port dues, and light-house fees in favor of ships built in Germany,

it has worked both ways. Denunciation \$1,962,000, of which \$1,200,000 went to

In all these cases the transactions are considered as being in the nature of fair Steamship owners who perform public compensation for actual services, and no service by transporting ocean mails un- one denounces them as subsidies. It would appear that compensation for service becomes "subsidy" only when paid to an American ship-owner. Summing up, it appears that the actual, practical, valid reasons for the repeal of our navigation laws are:

1. That it would open a new and muchneeded market for the product of over-

developed English ship-yards.

2. That it would offer to English shipowners opportunity to unload their obsolete and worn-out tramps from the foot of their list upon our "bargain-hunters," enabling them to recruit at the top with new ships.

3. That it would release England from convertible cruisers for the auxiliary fleet, her bond to keep the peace by opening an asylum for her commercial fleet whenever she might desire to make war on a mari-

time power.

These reasons are all English. There are no American reasons.

#### NAVY OF THE UNITED STATES

Navy of the United States — Con- as to include one member from each colony tinental Organization. — Early in the represented in the Congress.

autumn of 1775, Washington called the power to appoint all officers below the attention of the Continental Congress to rank of third lieutenant, and had the conthe importance of fitting out naval ves- trol, under the immediate sanction of the sels for the protection of the coast. Be- Congress, of all naval operations. Their fore any definite action had been taken, lack of professional knowledge caused Washington had fitted out five or six many and vexatious mistakes, and the armed vessels at Boston to "pick up" Congress finally resolved to select three some of the British store-ships and trans- persons well skilled in marine affairs to ports. On Oct. 13, the Congress author- execute the business intrusted to the genized the fitting out of a swift-sailing ves- eral committee. The experts constituted sel to carry ten carriage-guns and a pro- what was called "the Continental navy portionate number of swivels, with eighty board, or board of assistants of the mamen, for a cruise of three months. On rine committee," which remained in active the same day appeared the germ of our operation until the autumn of 1779, when Navy Department in a committee appoint- a "board of admiralty" was established, ed to direct marine affairs. This consisted composed of three commissioners not memof Silas Deane, John Langdon, and Chris- bers of the Congress, and two members of topher Gadsden. Stephen Hopkins, Jo- that body. This board was subject in all seph Hewes, Richard Henry Lee, and John cases to the control of the Congress. There Adams were added Oct. 30. The committee was a secretary who performed a greater tee was at first styled the "marine com-share of the actual business of the board. mittee," and on Dec. 13 it was so modelled The headquarters of this Navy Department

were at Philadelphia, then the seat of the by the British, some at Charleston, some national government. In 1781 another at Penobscot, and others on the high seas. change took place, when Gen. Alexander The only American ship-of-the-line order-McDougall, of New York, was appointed ed by Congress and finished (the Alli-Secretary of the Marine, or Secretary of ance) was presented in 1782 to the King the Navy, under the old Confederation. of France, to supply the place of a simi-A few months afterwards, Robert Morris, lar vessel lost in Boston Harbor by an the distinguished financier of the Revolu- accident. After the war there seemed to tion, was appointed a general agent of be little use for a navy, and it was negmarine, and an admiralty seal was adopt- lected. This indifference was continued ed, composed of an escutcheon with a until 1793, when depredations upon chevron of stripes alternate red and white, American commerce by Algerine corsairs an anchor below, and a ship under full became more alarming than ever. In his sail as a crest.

fit out two more vessels, one of twenty to avoid insult, we must be able to repel and the other of thirty-six guns; and it; if we desire to secure peace, one of the about the middle of December issued an most powerful instruments of our prosorder for the construction of thirteen perity, it must be known that we are at additional armed vessels-five of thirty- all times ready for war." Acting upon two guns, five of twenty-eight, and three this hint, Congress, in the spring of 1794, of thirteen—to be ready for sea by March appropriated (March 11) about \$700,000 1, following. The committee to whom the for creating a small navy. The President construction was referred reported that was authorized to procure, by purchase or the average cost of the ships would be otherwise, six frigates; but it was proabout \$60,000 each, and that materials vided that work on them should cease in for the same and for their equipment the event of a peace with Algiers being semight all be obtained in the colonies, excured. He commissioned captains, supercepting cannon and gunpowder. The maintendents, naval constructors, and navy rine committee was increased in number, agents, six of each, and ordered the conso as to consist of one member from each struction of six frigates. The treaty colony. This committee had very little providing for the payment of tribute to Alexecutive power, but had general control giers was made late in 1795, when work of all naval operations under the direction on the vessels was suspended; but the of Congress. In November, 1776, Con- folly of the suspension was soon made gress fixed the relative rank of officers manifest when officers of the British in the army and navy as follows: an ad- cruisers boarded our merchant-vessels and miral was equal in rank to a general, a impressed seamen into the British service vice-admiral to a lieutenant-general, a under the pretext that they were desertcommodore to a brigadier-general, the cap- ers. The French, too, were becoming agtain of a ship of forty guns and upward gressive on the high seas. They depredated to a colonel, the captain of a ship of ten upon American commerce under the sancto twenty guns to a major, and a lieuten- tion of a decree of the Directory, which ant in the navy was equal to a captain was almost tantamount to a declaration in the army. Esek Hopkins, of Rhode Isl- of war, issued in May, 1797. It authorand, was commissioned the first commo- ized the capture of American vessels undore, and made commander-in-chief of the der certain conditions, and declared that Continental navy.

close of the Revolutionary War. Of the sent (by impressment), should be hanged thirteen frigates ordered to be built by as a pirate. In this state of our foreign Congress in 1775, two had been destroyed relations, Congress directed three of the on the Hudson River and three on the six frigates ordered in 1794 to be com-Delaware, without getting to sea. The pleted, launched, and put into commission; remaining eight, together with most of and before the close of the year the frig-

message of December, 1793, Washington On Oct. 30, 1775, Congress resolved to said, in reference to a navy, "If we desire any American found on board a hostile The navy was almost annihilated at the ship, though placed there without his conthe purchased vessels, had been captured ates Constitution, forty-four guns; Con

stellation, thirty-eight guns, and United was commissioned commander-in-chief of victory, is yet affoat. In 1798 ample provision was made by sea and land for war with France, which seemed impending. A Navy Department was created, and in April, Benjamin Stoddert, of Maryland, was appointed Secretary.

In the War of 1812-15.—When the President of the United States proclaimed war against Great Britain, July 19, 1812, the navy consisted of only twenty vessels, exclusive of gunboats. They were as fol-

lows:

Name.	Rated.	Mounted	Commanders.
Constitution	44	58	Capt. Hull.
United States	44	58	Capt. Decatur.
President	44	58	Com, Rodgers.
Chesapeake	36	44	Capt. Smith.
New York	36	44	Ordinary.
Constellation	36	44	Ordinary.
Congress	36	44	Ordinary.
Boston	32		Ordinary.
Essex	32		Capt. Porter.
Adams	32		Ordinary.
John Adams	26		Capt. Ludlow.
Wasp	16	18	Capt. Jones.
Hornet	16	18	Capt. Lawrence.
Siren	16		Lieut, Carroll.
Argus	16		Lieut, Crane.
Oneida	16		Lieut. Woolsey.
Vixen	12		Lieut. Gadsden.
Nautilus	12		Lieut. Sinclair.
Enterprise	12		Capt. Blakeley.
Viper	12		Capt. Bainbridge.

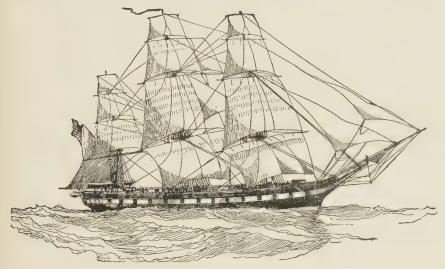
The government early perceived the importance of having control of Lakes Ontario and Erie when the war began. Events in the early part of 1812 at the end of Lake Ontario (see SACKETT'S HARBOR), and the fact that the British were building war vessels at Kingston, made it important that an American squadron should appear on those waters very speedily. The only hope of

States, forty-four guns, were ready for the navy on Lakes Ontario and Erie. sea. The Constitution, which won many a Henry Eckford, a naturalized Scotchman, and an eminent ship-builder, with a competent number of men, hastened Sackett's Harbor to prepare a squadron. With great facility one was prepared, and on Nov. 8 Chauncey appeared on Lake Ontario with a little squadron consisting of the armed schooners Conquest, Growler, Pert, Scourge, Governor Tompkins, and These were originally the Hamilton. merchant schooners Genesee Packet, Exveriment, Collector, Lord Nelson, Charles and Anne, and Diana. Their armament consisted chiefly of long guns mounted on circles, with a few lighter ones that could be of very little service. ready two schooners, the Oneida and Julia, were in the service. The keel of the frigate Madison, twenty-four guns, was laid before Chauncey's arrival, and when finished she mounted forty guns. There was an average of only five guns to each vessel of the remainder of the Lake Ontario squadron.

In January, 1813, an act was passed authorizing the building of four 74gun ships and six first-class frigates. A subsequent act (March 3) authorized the construction of six sloops-of-war, and as many ships on the lakes as the President might direct. Another act promised any person who, by torpedoes or other like contrivances, should burn, sink, or destroy any British armed vessels, half their value in money. So much enthusiasm had been created by the naval victories in 1812 that in several of the States acts were passed to build ships-of-war and present them to the government. The latter projects, however, failed. James Fenimore Cooper, in his History of the Navy of the United States, says: "The navy came out creating a squadron in time to secure the of the struggle with a vast increase of supremacy of the lake to the Americans reputation. The brilliant style in which was in their ability to convert merchant the ships had been carried into action, the vessels afloat into warriors. Several of steadfastness and rapidity with which they these were already afloat on the lake. To had been handled, and the fatal accuracy destroy them was a prime object of the of their fire on nearly every occasion, pro-British; to save them was a prime object duced a new era in naval warfare. Most of the Americans. Dearborn's armistice of the frigate actions had been as soon allowed the escape of some of them con- decided as circumstances would at all alfined on the St. Lawrence, and at the close low, and in no instance was it found necof August, 1812, Isaac Chauncey, one of essary to keep up the fire of a sloop-ofthe best practical seamen in the navy, war an hour when singly engaged. Most

of the combats of the latter, indeed, were and the entire available force for the de-

decided in about half that time. The exe- fence of the whole Atlantic coast of the cution done in these short conflicts was republic was the ship Brooklyn, of twenoften equal to that made by the largest ty-five guns, and the store-ship Relief, of vessels of Europe in general actions, and two guns. The Brooklyn drew too much in some of them the slain and wounded water to enter Charleston Harbor with composed a very large proportion of the safety when the war had been commenced, crews. It is not easy to say in which and the Relief had been ordered to Africa



UNITED STATES FRIGATE OF 1812.

nation this unlooked-for result created the with stores for a squadron there. Many most surprise. . . . The ablest and bravest of the officers of the navy were born in the captains of the English fleet were ready South, and sixty of them, including eleven to admit that a new power was about to at the Naval Academy, had resigned their appear on the ocean, and that it was not commissions. Such was the utterly powimprobable the battle for the mastery of erless condition of the navy to assist in the seas would have to be fought over preserving the life of the republic when again."

President Lincoln's administration, the navy had been placed far beyond the reach of the government for immediate use. The total number of vessels of all Fox put forth all their energies in the classes belonging to the navy was ninety, creation of a navy to meet the exigencies carrying, or designed to carry, 2,415 guns. Of this number only forty-two were in four months after President Lincoln's adcommission. Twenty-eight ships, having ministration came into power, there were in the aggregate 874 guns, were lying in forty-three armed vessels engaged in the ports dismantled, and none of them could blockade of the Southern ports, and in be made ready for sea in less than several defence of the coast on the eastern side weeks' time; some of them would require of the continent. These were divided into at least six months. The most of them in two squadrons, known respectively as the commission had been sent to distant seas, Atlantic and Gulf squadrons. The for-

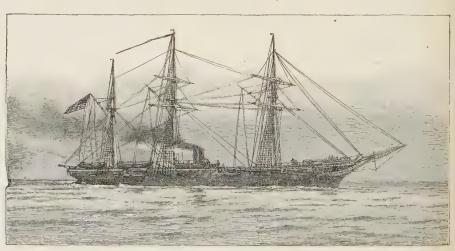
Isaac Toucey, of Connecticut, resigned the In the Civil War .- At the beginning of office of Secretary of the Navy to Gideon Welles, of the same State, on March 4, 1861.

> The Secretary and assistant Secretary of the times. At the beginning of July,

mer, under the command of Flag-Officer navy proper, only flotillas of gunboats and aggregate of 282 guns and 3,500 men. Before the close of 1861, the Secretary purchased and put into commission no less the building of a large number of steamships of a substantial class, suitable for performing continuous duty off the coasts in all weathers. The Secretary recommended the appointment of a competent board to inquire into and report on the subject of iron-clad vessels. Calls for recruits for the navy were promptly complied with, and for the want of them no vessel was ever detained more than two or three days. Since March 1, 259 officers had resigned or been dismissed, but their places were soon all filled; for many who had retired to civil pursuits again came forward and offered their services to their country and were recommissioned.

The services of the navy during the Civil War were not appreciated by the

SILAS H. STRINGHAM (q. v.), consisted of rams on rivers and in harbors, and not a twenty-two vessels and an aggregate of ship on the ocean excepting a few roving 296 guns and 3,300 men; the latter, com- piratical vessels depredating upon Amermanded by Flag-Officer William Mervine, ican commerce. Therefore there were consisted of twenty-one vessels, with an few occasions for purely naval battles. But in the sphere in which the navy was called upon to act, it performed services of incalculable value, and deserves equal than 137 vessels, and had contracted for honor and gratitude with the army. The service during the war was more exhausting and really wonderful in operations and results than that of any other navy in the world. The Navy Department displayed great energy. The navy was reduced to the smallest proportions during fifty years of peace, and kept in existence only for the protection of the continually expanding commerce of the republic. When the Civil War began, its men numbered only 7,600, and of its officers, 322, natives of Southern States, resigned their commissions to serve the Confederacy. Yet, before an adequate naval force could be organized and vessels prepared, the blockade of several Southern ports was ordered and was maintained. Merchant vessels were converted into war-ships, and people as fully as they deserved. They volunteers from that service filled the were often subservient to the army in its vacant offices. Of these, about 7,600 were operations near rivers. On the ocean the received and commissioned, and the rank services of the navy were chiefly required and file in the service, aggregating about in blockading ports, or in bombarding 7,600 men when the war opened, numcoast defences. The Confederates had no bered 51,500 when it closed. At the be-



UNITED STATES SLOOP-OF-WAR KEARSARGE, TYPE OF VESSEL IN USE DURING CIVIL WAR.

ginning, there were 3,844 artisans and vessels were constructed and fitted out, laborers; at the end, there were 16,880, and 418 vessels were purchased and conexclusive of about an equal number em- verted into war-ships. Of these 613 ployed in private ship-yards under con- were steamers, the whole costing nearly tract. During the four years, 208 war- \$19,000,000. See DREADNOUGHTS.

# SHIPS OF THE NAVY IN 1912.

BATTLE-SHIPS.

		Dis-	1		1	1
Name.	Keel Laid.	place- ment, Tons.	Speed, Knots,	Horse- Power.	Cost.	Main Battery.
Alabama	1896	11,552	17	11,207	\$4,665,820	4 13-in. B. L. R. 14 6-in. R. F. guns
Arkansas Connecticut	1909 1903	26,000 16,000	20 19	28,000 16,500	7,911,175	4 13-in, B. L. R., 14 6-in, R. F. guns. 12 12-in, B. L. R, 21 5-in, R. F. guns. 4 12-in, B. L. R., 8 8-in, B. L. R., 12 7-in.
Delaware	1907 1909	20,000 21,825	21 21	25,000	5,702,757	B. L. R. 10 12-in. B. L. R., 14 5-in. R. F. guns.
Florida	1901	14,948	19	28,000 19,000	6,000,000 6,543,531	10 12-in, B, L, R., 16 5-in, R, F, guns, 4 12-in, B, L, R., 8 8-in, B, L, R., 12 6-in,
Idaho	1904 1897	13,000	17 17	10,000	5,558,731	R. F. guns. 4 12-in. B. L. R., 8 8-in. B. L. R., 8 7-in. B.L.R.
Illinois Indiana	1891	11,552 10,288	15	12,757 9,607	4,621,408 5,983,371	4 13-in. B. L. R., 14 6-in. R. F. guns. 4 13-in. B. L. R., 8 8-in. B. L. R.
Iowa	1893	11,346	17	11,933	5,871,206	4 12-in. B. L. R., 8 8-in. B. LR., 10 4-in. R. F. guns.
Kansas	1904	16,000	18	19,545	7,565,620	4 12-in. B. L. R., 8 8-in. B. L. R., 12 7-in. B. L. R.
Kearsarge	1896	11,520	17	11,788	5,043,591	4 13-in. B. L. R., 4 8-in. B. L. R., 14 5-in. R. F. guns.
Kentucky	1896	11,250	17	12,179	4,998,119	4 13-in. B. L. R., 4 8-in. B. L. R., 14 5-in.
Louisiana Maine	1903 1899	16,000 12,500	19 18	20,748 15,603	7,425,613 5,381,903	4 12-in, B. L. R., 8 8-in, B. L. R., 12 7-in B.L.R
Massachusetts Michigan	1891 1906	10,288	16 18	10,240 16,500	6,047,117 3,585,000	4 12-in. B. L. R., 16 6-in. R. F. guns. 4 13-in. B. L. R., 8 8-in. B. L. R.
Minnesota	1903	16,000	19	20,235	7,442,103	8 12-in. B. L. R. 4 12-in. B. L. R., 8 8-in. B. L. R., 12 7-in.
Mississippi	1904	13,000	17	10,000	5,629,183	B. L. R. 4 12-in. B. L. R., 8 8-in. B. L. R., 8 7-in. B. L. R.
Missouri	1900 1902	12,500 14,948	18 19	15,845 21,283	5,258,260 6,773,259	4 12-in. B. L. R., 16 6-in. R. F. guns, 4 12-in. B. L. R., 8 8-in. B. L. R., 12 6-in. R. F. guns.
New Hampshire .	1911 1905	27,500 16,000	21 18	38,000 16,500	7,500,000 6,354,139	4 12-in. B. L. R., 8 8-in. B. L. R., 12 7-in. B. L. R
New Jersey	1902	14,948	19	23,089	6,536,726	4 12-in. B. L. R., 8 8-in. B. L. R., 12 6-in. R. F. guns.
New York North Dakota	1911 1907	27,000 20,000	21 21	32,000 25,000	6,000,000 5,971,122	10 12-in. B. L. R., 14 5-in. R. F. guns.
Ohio	1899 1911	12,500 27,500	18 21	16,220 38,000	5,265,504 7,500,000	4 12-in. B. L. R., 16 6-in. R. F. guns.
Oklahoma Oregon	1891	10,288	17	11,037	6,575,032	4 13-in. B. L. R., 8 8-in. B. L. R.
Rhode Island	1902	14,948	19	20,310	6,536,568	4 12-in. B. L. R., 8 8-in. B. L. R., 12 6-in. R. F. guns.
South Carolina Texas	1906 1911	16,000 27,000 21,825	18 21	16,500 32,000 28,000	5,097,355 6,000,000	8 12-in. B. L. R., 6 6-in. R. F. guns.
Vermont	1909 1904	$\begin{vmatrix} 21,825 \\ 16,000 \end{vmatrix}$	21 18	28,000 17,982	3,946,000 7,563,963	R. F. guns. 8 12-in. B. L. R. 2 12-in. B. L. R., 6 6-in. R. F. guns. 10 12-in. B. L. R., 16 5-in. R. F. guns. 4 12-in. B. L. R., 8 8-in. B. L. R., 12 7-in.
Virginia	1902	14,948	19	22,841	6,703,651	4 12-in. B. L. R., 8 8-in. B. L. R., 12 6-in.
Wisconsin Wyoming	1897 1909	11,552 26,000	17 20	12,452 28,000	4,723,894 6,000,000	R. F. guns. 4 13-in. B. L. R., 14 6-in. R. F. guns. 12 12-in, B. L. R., 21 5-in. R. F. guns.
				ARMOR	ED CRUISER	s.
Brooklyn	1893	9,215	22	18,425	4,423,790	8 8-in. B. L. R., 12 5-in. R. F. guns.
California	1902 1901	13,680 13,680	22	29,000 26,837	5,341,754 5,692,142	4 8-in. B. L. R., 14 6-in. R. F. guns. 4 8-in. B. L. R., 14 6-in. R. F. guns
Maryland	1901 1905	13,680 14,500	22 22	28,059 23,000	5,682,894 5,707,579	4 8-in. B. L. R., 14 6-in. F. R. guns. 4 10-in. B. L. R., 16 6-in. R. F. guns.
New York North Carolina	1890 1905	8,150 14,500	21 22	17,075 23,000	4,346,642 5,062,592	4 8-in. B. L. R., 10 5-in. R. F. guns. 4 10-in. B. L. R., 16 6-in. R. F. guns.
Pennsylvania South Dakota	1901 1902	13,680 13,680	22 22	28,600 28,543	5,707,579 4,735,160	4 0 in D T D 14 6-in P F gung
Tennessee Washington	1903 1903	14,500 14,500	22 22	26,963 27,152	6,144,802 6,146,302	4 8-in, B. L. R., 14 6-in, R. F. guns. 4 10-in, B. L. R., 16 6-in, R. F. guns. 4 10-in, B. L. R., 16 6-in, R. F. guns. 4 8-in, B. L. R., 14 6-in, R. F. guns.
West Virginia	1901	13,680	22	26,135	5,729,057	4 8-in. B. L. R., 14 6-in. R. F. guns.

#### SUMMARY OF VESSELS IN THE NAVY IN 1912.

(In service, under construction, and authorized.)

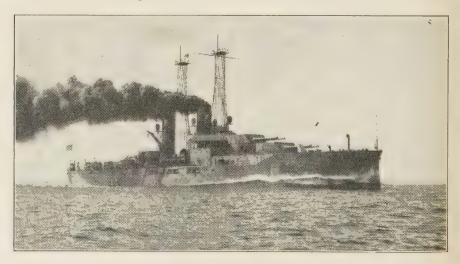
First-class Battle-ships, 38; second-class Battle-ship, 1; Armored Cruisers, 12; Armored Ram, 1; single-turret Harbor Defence Monitors, 4; double-turret Monitors, 6; Protected Cruisers, 22; Unprotected Cruisers, 3; Scout Cruisers, 3; Gunboats, 10; Gunboat for Great Lakes (not begun), 1; light-draft Gunboats, 3; Composite Gunboats, 8; Training-ship (Naval Academy), sheathed, 1; Training-ships, 2; Training Brigantine, 1; special class (Dolphin, Vesuvius), 2; Gunboats under 500 tons, 12; Torpedo-boat Destroyers, 36; Steel Torpedo-boats, 33; Wooden Torpedo-boat, 1; Submarine Torpedo-boats, 32; Iron Cruising-vessels, steam, 3; Wooden Cruising-vessels, steam, 9; Wooden Sailing-vessels, 7; Tugs, 45; Auxiliary Cruisers, 5; Converted Yachts, 21; Colliers, 23; Transports and Supply-ships, 8; Hospital Ships, 2; Receiving-ships, 9; Prison-ships, 4; total, 362.

The active list of the navy comprised 2,280 commissioned and 370 warrant officers not including 1,146 midshipmen at sea and at the Naval Academy. There were 780 commissioned and 110 warrant officers on the retired list. The enlisted strength allowed by law is 47,500 men and apprentice seamen.

68 assistant surgeons. The pay corps structors, besides minor officers. comprised 1 paymaster-general; 14 pay The bureaus of the department com-directors; 15 pay inspectors; 76 pay- prised the following: bureau of yards and

The active officers of the navy in 1911 29; chief gunners, 84, and gunners, 66; comprised 1 admiral; 26 rear-admirals, chief machinists, 104; machinists, 105; the first nine of whom were equal in chief carpenters, 61, and carpenters, 49. relative rank to major-generals in the The minor officers consisted of boatarmy and the second nine to brigadier- swains, sail-makers, machinists, and phargenerals; 82 captains; 117 commanders; macists. The personnel act of 1899 abol-209 lieutenant-commanders; 354 lieuten- ished the grade of commodore, and offiants; 24 lieutenants (junior grade); and cers of that grade were advanced to that 466 ensigns. The medical corps com- of rear-admiral. The retired list consisted prised 1 surgeon-general; 15 medical di- of 99 rear-admirals; 2 commodores; 5 rectors; 17 medical inspectors; 85 sur- captains; 7 commanders; 28 medical digeons; 125 passed assistant surgeons; and rectors; 25 chief engineers; 6 naval con-

masters; 56 passed assistant pay-masters; docks, bureau of navigation, bureau of and 39 assistant pay-masters. There were ordnance, bureau of construction and re-24 chaplains and 15 professors of mathe- pair, bureau of steam-engineering, bureau matics. In the construction corps there of supplies and accounts, bureau of mediwere 2 chief constructors; 31 naval con- cine and surgery, and the offices of the structors and 42 assistant naval con-judge advocate-general and the solicitor. structors. The civil engineers numbered Under the law the chiefs of these bureaus,



THE DREADNOUGHT DELAWARE,

below the grade of rear-admiral, hold that pedo and training station at Newport, grade while chiefs of the bureaus.

chief, Rear-Admiral Seaton Schroeder, Guantanamo. comprising the Connecticut, Delaware, Naval stations have been established Michigan, and North Dakota, in the first at Tutuila, Samoa; Island of Guam; San division; the Louisiana, Kansas, New Juan, Porto Rico; Culebra, W. I.; Guan-Hampshire, and South Carolina in the tanamo, Cuba; Honolulu, H. I., Cavite, second division; the *Minnesota*, *Idaho*, and Olongapo, Philippine Islands. The *Mississippi*, and *Vermont* in the third latter has become an important naval division; the Georgia, Nebraska, Rhode base for the Asiatic squadron. Island, and Virginia in the fourth division; the Tennessee, Montana, North Carolina, and Washington in the fifth division; and 2 supply-ships, 1 range-ship. 1 repair-ship, 1 hospital-ship, and 3 tenders. (2) The Pacific fleet, commanderin-chief, Rear-Admiral Edward B. Barry, comprising the West Virginia, Colorado, and Pennsylvania in the first division; the California, Maryland, and South Dakota in the second division; and 1 supply-ship. (3) The Asiatic fleet, commander-in-chief, Rear-Admiral John Hubbard, comprising the New York, Albany, and New Orleans in the first division; the Callao, Helena, Samar, Villalobos, tors, chaplains, naval constructors, pay and Wilmington in the second division; the Elcano, Mindora, Paragua, Rainbow, and Quiros in the third division; and the coast-defence monitor Monterey. first-named vessels in the foregoing were the flag-ships of their respective divisions. A torpedo fleet was attached to each of the rank of rear-admiral, are entitled to the three grand fleets.

Navy-yards and shore stations were maintained as follows:

- 1. Brooklyn Navy-yard, Brooklyn, N. Y. 2. Charlestown Navy-yard, Boston,
- 3. Portsmouth Navy-yard, near Nor-
- 4. Kittery Navy-yard, opposite Ports-
- mouth, N. H.
- 5. Philadelphia Navy-yard, Philadelphia, Pa.
- Francisco, Cal.
- 7. Washington City Navy-yard, Washington, D. C.

S. C.; Key West, Fla.; Pensacola, Fla.; provided, and such increase shall com-Great Lakes, North Chicago, Ill.; a tor- mence from reporting for duty on board VI.-27.

R. I., and a training station on Yerba, The regular stations of the navy were: Buena Island, Cal.; the Naval War Col-(1) The Atlantic fleet, commander-in- lege, Newport, R. I.; Samoa; Guam;

#### UNITED STATES NAVY PAY-ROLL

Rank.	Base Pay.
Admiral Rear-Admirals first nine Rear-Admirals, second nine Captains Commanders Lieutenant-Commanders Lieutenants Lieutenants (Junior Grade) Ensigns	\$13,500 8,000 6,000 4,000 3,500 3,000 2,400 2,000 1,700
Midshipmen (at Naval Academy) Midshipmen (after Graduation)	600 1,400

All staff officers, such as medical direcdirectors, civil engineers, etc., receive the pay of their rank.

Chief boatswains and other commis-The sioned warrant officers receive the same pay as ensigns.

> All officers paid under this table, below 10 per cent. increase upon the full yearly pay of their grades for each and every period of five years' service as "longevity pay," computed upon their total actual service in the navy or marine corps, provided that the total amount of such increase shall not exceed 40 per cent. upon the full yearly pay of their grade.

Officers of the line, medical, and pay corps, commissioned prior to July 1, 1899, are entitled to receive pay according to the then existing law whenever it is in 6. Mare Island Navy-yard, near San excess of the pay of officers of correancisco, Cal.

All officers on sea duty and all officers on shore duty beyond the continental lim-8. Puget Sound Navy-yard, Bremerton, its of the United States shall while so serving receive ten per cent. additional There are naval stations at Charleston, of their salaries and increase as above

or to join a ship in foreign waters.

Warrant officers (boatswains, gunners, to one-half of his annual pay. carpenters, sailmakers, pharmacists, ma-\$1,125 to \$2,250 a year.

000 to \$1,800 a year.

vear.

first class, \$38; musicians, first class, \$34.

The pay of second-class seamen per month is: ordinary seamen, \$21; firemen, second class, \$33; shipwrights, \$27; musicians, second class, \$33.

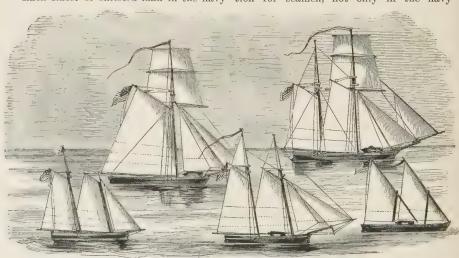
The pay of third-class seamen per month is: landsmen, for training, \$17; coal passers, \$24; apprentices, \$10.

By the Act of May 13, 1908, the pay of all active and retired enlisted men of the navy was increased 10 per cent.

ship or the date of sailing from the who dies from wounds or disease con-United States for shore duty beyond seas tracted in the line of duty is entitled to have paid to his beneficiary a sum equal

Naval Training System.—The necessity chinists, and pay clerks) are paid from for the establishment of a higher moral tone and greater professional efficiency Commandants' clerks receive from \$1,- among the seamen of the navy had been felt and expressed long before any steps Petty officers (master-at-arms, boat- were taken to produce the needed reform. swains' mates, gunners' mates, gun cap- So, also, in England. Immediately after tains, quartermasters, machinists, hospithe close of the war between the United tal stewards, yeomen, bandmasters, first States and Great Britain (1812-15), Sir musicians, coxswains, electricians, boiler- Howard Douglas, perceiving the necessity makers, coppersmiths, blacksmiths, plum- for educated seamen in the royal navy, bers and fitters, sailmakers' mates, car- called the attention of his government to penters' mates, oilers, printers, painters, the matter. Nothing was done, however, water tenders, and hospital apprentices officially, until June, 1830, when an ad-(first class) receive from \$396 to \$924 a miralty order directed that a "gunneryschool" should be formed in one of the The pay of first-class seamen per month British ships-of-war. It was done, and is \$26; seamen gunners, \$28; firemen, this was the initial step towards the present admirable training of boys for service in the British navy. Its great object has been to make the sailors expert "seamen-gunners," as well as in the use of small-arms and the broadsword. The British government now has several ships devoted exclusively to the training of boys, with the happiest effect upon the general character of the navy.

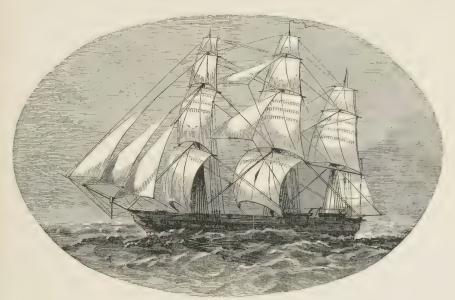
In 1835 John Goin, of New York, called public attention to the necessity of educa-Each officer or enlisted man in the navy tion for seamen, not only in the navy



TYPES OF THE 188 GUNBOATS AUTHORIZED IN 1809.

proper, but in the service of the mercan- Navy Department to the subject, and tile marine. It was deemed essential that recommended a similar system of training more Americans should be found among for the United States navy. our seamen; for official statistics showed that of the 100,000 seamen then sailing United States frigate Sabine was selected out of the ports of the United States, only as a school-ship, and in due time the about 9,000 were Americans. This posi-sloops-of-war Saratoga and Portsmouth tive evil could only be met and remedied, were added as practice-vessels. This secit was argued, by the establishment of ond effort was a failure. The project nautical schools, in which American boys was revived in 1875, in a circular issued could be trained for seamen. A petition by the Secretary of the Navy. In purfor such a measure went from New York suance of instructions in that circular, to Congress in 1837. That body, the same the United States steam-frigate Minneyear, authorized the enlistment of boys sota was commissioned a school-ship unfor the navy, and it was not long after- der the command of (afterwards) Rearwards when the frigate Hudson had 300 Admiral S. B. Luce. The system has been boys on board as apprentices. Several modified and improved since. Many hun-

The law of 1837 was revived, and the nautical schools were opened on other dred American boys have been instructed, vessels; but within five years the plan and the work is still going on. The boys



THE SCHOOL-SHIP SABINE.

seems to have been abandoned. In 1863 are under excellent moral restraint, are the United States practice-vessel at the systematically taught the branches of a Naval Academy went on a summer cruise common-school education, and are trained across the Atlantic, and visited the ports in every department of seamanship, as of Plymouth and Portsmouth, England. well as in gunnery and military tactics. Her officers there visited the British train- Such a system creates enlightened Ameriing-ships. Impressed with the importance can seamen, who will elevate the characof the system, the commander of the practure of the seaman's profession—in the tice-ship, CAPT. S. B. LUCE (q. v.), on navy proper and in the mercantile ma-

his return, called the attention of the rine—to the level of any other industry

in which the brain and muscle of Ameri-

cans may engage.

Naval training stations were maincisco, Cal. Several old vessels were leaned to the States to promote the training of their naval militia and for nautical school-ships, "the latter under control of educational departments.

Naval Efficiency.—" Nowhere in the world-in no phase of engineering, in no industrial plant—is there anything to approach the efficiency attained to-day on the battle-ships of the American navy."

This was the unanimous opinion of Harand their unqualified endorsement of battle-ship efficiency covered not only gunnery, but also every other mechanical operation observed by the experts.

Thirteen years before, at Santiago, out the monsters of the navy, are fired once a minute. The experts aboard the Minnesota saw the first shot from a twelveinch gun, a ranging shot, strike the target square in the centre at a distance of eight miles. Many records of rapid and accurate shooting have since been made.

along. Improvement in naval marksmantop speed between thirty and forty feet June 21, 1876. under water, made two clean hits out of Nealy Extradition Case. C. F. W. MILITIA.

See Navy Department. CABINET, President's.

Naylor, Charles, military officer; born tained at Newport, R. I., and San Fran- in Philadelphia, Pa., Oct. 6, 1806; admitted to the bar in 1828; was a member of Congress 1837-41; took part in the war with Mexico as captain of a company of volunteers, and was in most of the engagements under General Scott. He was appointed governor of the National Palace (the "Hall of the Montezumas"), and keeper of the archives of Mexico, which office he held until the evacuation of the American army, June 12, 1848.

Nead, BENJAMIN MATTHIAS, lawyer; rington Emerson, Henry L. Gantt, Fred-born in Antrim, Pa., July 14, 1847; graderick W. Taylor, and Charles Day, four uated at Yale College in 1870; admitted of the leading efficiency engineers of the to the bar in 1872; member of commiscountry, who were retained in 1911 by sion of expert accountants to devise new Secretary Meyer to make a preliminary system of keeping the accounts of the investigation of conditions. The four men State. Among his works are Historical spent six days on board the battle-ship Sketches of Chambersburg, Pa., and Minnesota during the battle practice of Franklin County, Pa.; Financial History the Atlantic fleet off the Chesapeake capes, of Pennsylvania; Early Government of Pennsylvania; History of Waynesboro, etc.

Neagle, John, artist; born in Boston, Mass., Nov. 4, 1796; one of the early American artists; married the daughter of 9,000 shots fired upon the Spanish fleet of Thomas Sully (q. v.); devoted himself at a range of two miles not one went to portrait painting and established his home. The maximum firing rate for large studio successively in Lexington, Ky., guns was at that time one shot every four Louisville, Ky., New Orleans, La., and or five minutes. To-day, twelve-inch guns, Philadelphia, Pa., where he died, Sept. 17, 1865.

Neal, John; born in Portland, Me., Aug. 25, 1793; admitted to the bar of Maryland in 1819; went to England in 1823, where he was practically the first American author who attracted attention in English literature; returned to the The efficiency of this nation's naval United States in 1827, when he resumed gunnery may be summarized in the state- the practice of law. He was the author ment that, as compared with conditions of many novels which appeared at interin 1898, the battle-ship of to-day can fire vals from 1817 to 1870. He advocated four times as many shots, four times as woman suffrage as early as 1838, in a fast and ten times better, hitting right Fourth-of-July address, opposed capital punishment and the Maine liquor law. ship was not confined to the men who Edgar Allan Poe received his first encourhandle the big guns. In the submarine agement to devote himself to literature division, the Narwhale, while running at from Mr. Neal. He died in Portland, Me.,

four tries at a distance of 2,000 yards, Nealy was accused of frauds in the postin June, 1911. See Marine Corps; Naval office at Havana, Cuba. He had returned to the United States, and the status of the

### NEBRASKA

United States was determined upon a de- ary, 1901, the court ordered him to be exmand for Nealy's extradition. Nealy's tradited.

island of Cuba in its relation to the counsel fought this demand, but in Janu-

## NEBRASKA

ian word, meaning shallow or broad water, ucts), then follow flour and grist millas applied to the river of that name), a ing (\$12,190,303), steam-railroad-car State in the West North Central Divi- construction, butter, cheese, and condensed sion of the North American Union; bound- milk, malt liquors, and brick and tile. ed on the n. by South Dakota, e. by Iowa Internal revenue collections on taxable and Missouri, s. by Kansas and Colorado, manufactures amount to over \$2,742,750. and w. by Colorado and Wyoming; area, General business interests are served by 77,520 square miles, of which 712 are 238 national banks, having a combined water surface; extreme breadth, e. to w., 415 miles; extreme length, n. to s., 205 miles; number of counties, 90; capital, Lincoln; State flower, the Golden-rod; State motto, "Equality before the law"; organized as a Territory, May 30, 1854; admitted into the Union as the thirtyseventh State, March 1, 1867; population (1910), 1,192,214.

General Statistics.—Nebraska is especially noted in history as furnishing with Kansas (q. v.) a conspicuous battle-field in the struggle for and against the extension of slavery. There are over 129,-400 farms, containing 24,356,000 improved acres, and representing in lands, buildings, and implements over \$1,855,772,000. The principal crops are corn (\$88,210,-000), wheat (\$44,199,900), hay and forage (\$31,718,500), and oats (\$20,776,000); value of all farm crops, \$192,500,000. At the end of 1910, the acreage under irrigation was 256,350; acreage of all projects, 680,633; cost of projects completed and under construction, \$7,765,110. Domestic animals, poultry, and bees have a value of over \$222,082,00, an increase of over 52 per cent. in ten years, horses (\$102,-706,580), cattle (\$73,048,890), and swine (\$29,642,000) leading. Mineral resources are insignificant, with total value \$1,599,-800, chiefly clay products.

factory-system establishments, employing tist, Congregational, and United Breth-\$84,015,000 capital and 24,323 wage- ren. The Roman Catholic Church has earners, paying \$19,432,000 for salaries bishops at Omaha and Lincoln; the Protand wages and \$151,671,000 for materials, estant Episcopal, at Omaha and Kearney; and yielding products valued at \$198,- and the Methodist Episcopal at Omaha. 669,000. The most important industry is The school age is 5-21; enrollment in the slaughtering and meat-packing, centered public schools, 281,375; average daily at-

Nebraska (named from a Sioux Ind- in South Omaha (over \$70,000,000 in prodcapital of \$15,445,000, and resources of over \$154,955,000. Omaha ranks seventeenth among the clearing-house cities of the country, with exchanges of over \$823,-133,800 in a single year. Including Lincoln, the total exchanges in the State exceed \$903,728,000.

> Religious interests are promoted by 3,313 organizations, having 2,847 church



STATE SEAL OF NEBRASKA.

edifices, 345,803 communicants or members, 192,443 Sunday-school scholars, and church property valued at \$12,114,817, the strongest denominations numerically being the Roman Catholic, Methodist, Manufacturing industries have 2,492 Lutheran, Presbyterian, Disciples, Bap-

## NEBRASKA

View; York College (Unit. Breth.), York; Cotner University (Christ.), Bethany; Nebraska Wesleyan University, University Place; Creighton University, Omaha; Doane College (Cong.), Crete; Grand Island College (Bapt.); Hastings College (Presb.); Agricultural and Mechanical College at the State University; and State Normal schools at Kearney and Peru. There are reform schools at Geneva, Kearney, and Milford, and State institutions for the blind at Nebraska City, and the deaf at Omaha.

Government.—The executive authority is vested in a governor (annual salary, \$2,500), lieutenant-governor, secretary of state, treasurer, auditor, attorney-general, superintendent of education, secretary of agriculture, and commissioner of public lands-official terms, two years. The legislature consists of a senate of thirty-three members and a house of representatives of 100 members-terms of each, two years; salary of each, \$5 per diem, "for not more than sixty days in any one sitting, nor more than 100 days during their term"; sessions, biennial; limit, "not less than sixty days." The chief judicial authority is a Supreme Court, comprising a chief-justice and six associate justices. In 1911 the State had no bonded debt. The assessed valuations for 1910 aggregateed \$412,138,607; State tax rate, \$5 per \$1,000.

Nebraska adopted its first State constitution in 1866, and its second in 1875; ratified the Fifteenth Amendment to the federal Constitution in 1870; and refused to extend the suffrage to women in 1882. An eight-hour law took effect in 1891; the Newberry law, establishing maximum railroad rates, in 1893; a juvenile-court law in 1905; and a child-labor law in 1907. In 1891 the Democratic, Republican, and Independent candidates for governor severally claimed the office; Governor Thayer surrendered the office to James P. Boyd under protest; and in

tendance, 191,076; value of public-school 1892 the United States Supreme Court deproperty, \$15,239,383; total revenue, \$7,- cided Mr. Boyd to be the rightful gov-363,977; total expenditure, \$7,171,445; ernor. The members of the State Board investments of all public-school funds, of Public Lands were impeached but ac-\$8,936,614. For the higher education of quitted in 1893; the State Supreme Court men and both sexes there are the Uni- decided that the reading of the Bible in versity of Nebraska at Lincoln; Union public schools was prohibited by the con-College (Seventh-Day Advent), College stitution in 1902; and the United States Supreme Court upheld the validity of the State railroad revenue law, and the State Supreme Court that of the State inheritance law, both in 1907.

#### TERRITORIAL GOVERNORS.

Francis Burt Thomas B. Cuming Mark W. Izard	acting			. (	) c	t.	 18	3,	1854
William A. Richardson J. Sterling Morton	acting				٠			٠	1858
Samuel Black	appointed		٠						1859
Alvin Saunders		٠	*				 ,	۰	1901

#### STATE GOVERNORS.

David Butler         term began           William H. James         acting         June         2,           Robert W. Furnass         term began         Jan         9,           Silas Garber         "         "         "           Albinus Nance         "         "         "           James W. Dawes         "         "         "           John M. Thayer         "         "         "           Lorenzo Crounse         "         "         "           Silas A. Holcomb         "         "         "           William A. Poynter         "         "         "           Charles H. Dietrich         "         "         "           Ezra P. Savage         "         "         "           John H. Mickey         Jan         3,         "           Geo. L. Sheldon         Jan         2,           Ashton C. Shallenberger         "         Jan         "	1867 1871 1873 1875 1875 1883 1887 1893 1895 1899 1901 1901 1903 1907 1909

Nebraska ranked thirty-ninth in population among the States and Territories under the census of 1860; thirty-sixth in 1870; thirtieth in 1880; twenty-sixth in 1890; twenty-seventh in 1900; and twentyninth in 1910.

### UNITED STATES SENATORS.

in Congress, Nebraska was given one mem- border, and the selection of Omaha for ber under the censuses of 1860 and 1870; the eastern terminus, drew attention to three in 1880; and six in 1890, 1900, and the exceptional agricultural advantages of 1910.

History.—Nebraska was included in the Louisiana Territory, ceded by France to the United States, 1803; and was explored Union armies during the Civil War. by Captains Lewis and Clarke (q. v.), 1804-05. In 1812 a part of the Territory mentioned are the great wave of prowas erected into the State of Louisiana, hibition that swept over the State in and the remainder was organized as the 1906-08, and the repudiation of WILLIAM Territory of Missouri. The present limits Jennings Bryan (q. v.) as a leader, after of Nebraska were occupied by the Sioux, a bitter personal attack upon him and his Otoe, Iowa, Missouri, Winnebago, Omaha, measures, in the State Democratic Con-Sac, Fox, and other Indian tribes; and vention in 1910. In the latter year it for many years the only part of the new was calculated that more than 300 towns Territory deemed safe and inviting to had disappeared from various causes since immigrants was that now in the State of the settlement of the State. Missouri. In 1821 a part of this Territory was admitted as a State, the remain- 1854, Charles Sumner delivered the folder continuing in territorial form. The lowing speech in the Senate in presenting first step towards the creation of the State a protest against the extension of slavery of Nebraska was in 1844, when a bill was into Nebraska and Kansas (q. v.): introduced in Congress providing for the establishment of Nebraska Territory from the part of Missouri Territory contain- to the Senate, 125 separate remonstrances, ing the future States of Nebraska, Kansas, from clergymen of every Protestant de-North Dakota, South Dakota, and (parts nomination in Maine, New Hampshire, of) Colorado and Wyoming. No progress Vermont, Massachusetts, Rhode Island, was made by the bill that year, or the and Connecticut, constituting the six New next, when it was reintroduced in amended form. Another attempt in the same direction was made, 1848, but nothing service, and at this last stage interpose was gained. The project slumbered till the sanctity of the pulpits of New Eng-1853, when the celebrated bill for the ad- land to arrest an alarming outrage-bemission of Kansas and Nebraska was in- lieving that the remonstrants, from their troduced. See Kansas.

growing out of the virtual repeal of the science of the country, are peculiarly Missouri Compromise, and the "squatter entitled to be heard—and, further, besovereignty" doctrine; but Nebraska was lieving that their remonstrances, while too sparsely settled to be materially af-respectful in form, embody just conclu-fected. On the understanding that the sions, both of opinion and fact. Like Territory was to be "free" forever, the them, sir, I do not hesitate to protest Territory of Nebraska was created, 1854, against the bill yet pending before the and included parts of the present Dako- Senate, as a great moral wrong, as a tas. Montana, Wyoming, and Colorado. breach of public faith, as a measure full In 1861 the extent of the Territory was of danger to the peace, and even existence, diminished by the organization of Dakota of our Union. And, sir, believing in God, and Colorado Territories; 1864, of Mon- as I profoundly do, I cannot doubt that tana; and, 1868, of Wyoming. Owing to the opening of an immense region to so Indian depredations, the lack of precious great an enormity as slavery is calculated and non-precious metals, and inadequate to draw down upon our country His means of communication, the progress of righteous judgments. the Territory was slow. The advent of "In the name of Almighty God, and

In the apportionment of representation the Union Pacific Railroad on its western the Territory, and substantial tides of immigration and Eastern capital set in. The Territory sent 3,157 men to the

Among recent events not previously

Protest Against Slavery .- On May 25,

I hold in my hand, and now present England States.

With pleasure and pride I now do this eminent character and influence as rep-Kansas was much disturbed by events resentatives of the intelligence and con-

### NEBRASKA

word or deed, do all in the name of the Douglas], who precipitated this odious

in His presence," these remonstrants pro- South Carolina [Mr. Butler], who is not test against the Nebraska bill. In this insensible to scholarship, might learn from solemn language, most strangely pro- them something of its graces. Perhaps the nounced blasphemous on this floor, there Senator from Virginia [Mr. Mason], who is obviously no assumption of ecclesias- finds no sanction under the Constitution tical power, as is perversely charged, but might learn from them something of the simply a devout observance of the Scrip- privileges of an American citizen. And tural injunction, "Whatsoever ye do, in perhaps the Senator from Illinois [Mr.



GRAND COURT OF THE TRANS-MISSISSIPPI EXPOSITION, OMAHA,

Lord." Let me add, also, that these re- measure upon the country, might learn

monstrants, in this very language, have from them something of political wisdom. followed the example of the Senate, which Sir, from the first settlement of these at our present session has ratified at least shores, from those early days of struggle one important treaty beginning with these and privation, through the trials of the precise words, "In the name of Almighty Revolution, the clergy are associated not Cod." Surely, if the Senate may thus only with the piety and the learning, but assume to speak, the clergy may do like- with the liberties of the country. New wise, without imputation of blasphemy or England for a long time was governed by any just criticism, at least in this body. their prayers more than by any acts of The honorable Senators, so swift with the legislature; and at a later day their criticism and sarcasm, might profit by voices aided even the Declaration of Intheir example. Perhaps the Senator from dependence. The clergy of our time speak,

from echoes yet surviving in the pulpits does not come from the North. of their fathers.

their generous interposition. Already they that at last the religious sentiment of the have done much good in moving the councultry is touched, and through this sentry. They will not be idle. In the days tinent I rejoice to believe that the whole of the Revolution, John Adams, yearn- North will be quickened with the true life ing for independence, said, "Let the pul- of freedom. Sir Philip Sidney, speaking pits thunder against oppression!" And to Queen Elizabeth of the spirit in the the pulpits thundered. The time has come Netherlands animating every man, womfor them to thunder again. So famous was an, and child against the Spanish power, John Knox for power in prayer that Queen exclaimed, "It is the spirit of the Lord, Mary used to say she feared his prayers and is irresistible!" A kindred spirit more than all the armies of Europe. But now animates the free States against the our clergy have prayers to be feared by slave power, breathing everywhere its inthe upholders of wrong.

remonstrances which, at this moment, is the spirit of the Lord, and is irresistfrom Ohio (Mr. Wade), on the other sounded in our ears, will be disregarded side of the chamber, has openly declared by an aroused and indignant people. Ah, that Northern Whigs can never again sir, Senators vainly expect peace. Not in The clergy of New England, some of whom, ter from this dark midnight hour no forgetful of the traditions of other days, seeds of harmony and goodwill, but, fugitive slave bill, now, by the voices teeth, which haply may not spring up in of learned divines, eminent bishops, ac-direful crops of armed men, yet, I am astors, uttered in solemn remonstrance, feud. unite at last in putting a permanent brand upon this hateful wrong. Surely, citizen and as Senator, I plead, remonfrom this time forward, they can never- strate, protest against the passage of this more render it any support. Thank God bill. I struggle against it as against for this! Here is a sign full of promise death; but, as in death itself corruption for freedom.

These remonstrances have especial significance, when it is urged, as has been often done in this debate, that the proposition still pending proceeds from the stored to her immortal birthright in the North. Yes, sir, proceeds from the North; for that is its excuse and apology. The ostrich is reputed to hide its head in the once the worst and the best on which sand, and then vainly imagine its coward Congress ever acted. Yes, sir, worst and body beyond the reach of pursuers. In best at the same time. similar spirit, honorable Senators seem to shelter themselves behind scanty Northern a present victory of slavery. In a Chrisvotes, and then vainly imagine that they tian land, and in an age of civilization, a are protected from the judgment of the time-honored statute of freedom is struck country. The pulpits of New England, down, opening the way to all the countrepresenting in unprecedented extent the less woes and wrongs of human bondage. popular voice there, now proclaim that Among the crimes of history another is six States, with all the fervor of religious soon to be recorded, which no tears can conviction, protest against your outrage. blot out, and which in better days will be

then, not only from their own virtues, but To this extent, at least, I maintain it

From these expressions, and other to-From myself, I desire to thank them for kens which daily greet us, it is evident voluntary inspiration, and forbidding re-There are lessons taught by these pose under the attempted usurpation. It should not pass unheeded. The Senator ible. The threat of disunion, too often combine with their Southern brethren in this way can peace come. In passing support of slavery. This is a good augury. such a bill as is now threatened, you scatonce made their pulpits vocal for the broadcast through the land, dragon's complished professors, and faithful pas- sured, sir, will fructify in civil strife and

> From the depths of my soul, as loyal puts on incorruption, and this mortal body puts on immortality, so from the sting of this hour I find assurance of that triumph by which freedom will be rerepublic.

> Sir, the bill you are about to pass is at

It is the worst bill, inasmuch as it is

The tea tax and stamp tax, which roused the patriot rage of our fathers, were virtues by the side of your transgression; nor would it be easy to imagine, at this day, any measure which more openly and wantonly defied every sentiment of justice, humanity, and Christianity. Am I not right, then, in calling it the worst bill on which Congress ever acted?

There is another side, to which I gladly turn. Sir, it is the best bill on which Congress ever acted, for it annuls all past compromises with slavery, and makes any future compromises impossible. Thus, it puts freedom and slavery face to face, and bids them grapple. Who can doubt the result? It opens wide the door of the future, when, at last, there will really be a North, and the slave power will be broken — when this wretched despotism will cease to dominate over our government, no longer impressing itself upon everything at home and abroad—when the national government will be divorced in every way from slavery, and, according to the true intention of our fathers, freedom will be established by Congress everywhere, at least beyond the local limits of the States.

Slavery will then be driven from usurped foothold here in the District of Columbia, in the national Territories, and elsewhere beneath the national flag; the fugitive slave bill, as vile as it is unconstitutional, will become a dead letter; and the domestic slave trade, so far as it can be reached, but especially on the high seas, will be blasted by the congressional prohibition. Everywhere within the sphere of Congress the great Northern hammer will descend to smite the wrong; and the irresistible cry will break forth, "No more slave States!"

Thus, sir, standing at the very grave of freedom in Nebraska and Kansas, I lift myself to the vision of that happy resurrection by which freedom will be assured, not only in these Territories, but everywhere under the national government. at last in reality, as in name, the flag of of about ten hours. De Villiers proposed

read with universal shame. Do not start. freedom-undoubted, pure, and irresistible. Am I not right, then, in calling this bill the best on which Congress ever acted?

Sorrowfully I bend before the wrong you commit. Joyfully I welcome the promises of the future.

Necessity, Fort. During his march towards Fort Duquesne, in 1754, Washington, at a point on the Monongahela River less than 40 miles from his destination, heard of the approach of a party of French and Indians to intercept him. He fell back to a rich, fertile bottom called The Great Meadows, about 50 miles Cumberland, where he from erected a stockade, which he appropriately called Fort Necessity. While engaged in this work, scouts had observed the stealthy approach of French soldiers. Word to this effect was sent to Washington by a friendly sachem known as Half-King, who stated that the detachment was very near his camp. Putting himself at the head of forty men, he set off, in the intense darkness, at nine o'clock at night, for the encampment of Half-King. The rain fell in torrents, and they did not reach the friendly Indians until just before sunrise on May 28. Half-King and his warriors joined Washington's detachment, when they found the enemy in a secluded spot among the rocks, they immediately attacked them. A sharp skirmish ensued. Jumonville, who led the French, and ten of his men, were killed, and twenty-two were made prisoners. This was the first blood shed in the French and Indian War. Washington had one man killed, and two or three were wounded.

It was afterwards ascertained that Jumonville was the bearer of a summons for the surrender of Fort Necessity. Two days later Colonel Fry died at Cumberland. Troops hastened forward to join Washington at Fort Necessity. On him the chief command now devolved. forced, he proceeded towards Duquesne with 400 men. At the same time M. de Villiers, brother of Jumonville, was marching, at the head of 1,000 Indians and a few Frenchmen, to avenge More clearly than ever before I now pene- his kinsman's death. Hearing of this, trate that great future when slavery must Washington fell back to Fort Necessity, disappear. Proudly I discern the flag of where, on July 3, he was attacked by my country, as it ripples in every breeze, about 1,500 of the foe. After a conflict

#### NEEDHAM-NEGRO SOLDIERS

an honorable capitulation. Washington can Bar Association, and attended several signed it on the morning of July 4. Then congresses at Paris in 1900 as representhe troops marched out with the honors of tative of the United States. The Uniwar, and departed for their homes.

Needham, CHARLES WILLIS, lawyer; born in Castile, N. Y., Sept. 30, 1848; educated in the common schools and academy and at the Albany Law School, afterwards studying under Ira Harris and born in East Liberty, Pa., Dec. 26, 1826; Isaac Edwards; graduated in May, 1869, and admitted to the New York State bar



CHARLES WILLIS NEEDHAM.

in October, 1869; practised law in Chicaton, heard of the British invasion of his go, Ill., in 1874-90, and in Washington, State, early in 1779, he felt anxious to D. C., in 1890-97. He has given much fly to its defence. He proposed to gather time to educational matters, assisting in a regiment of negroes. Alexander Hamorganizing the present Chicago University, ilton recommended the measure to the and was a member of its first board of president of Congress. He was favorable trustees; and was a member of the board to the plan of emancipation undertaken of trustees of the Columbian (now the in Rhode Island, by allowing every able-George Washington) University in Wash-bodied slave who should enlist for the ington, D. C. In the latter capacity he war his personal freedom. He argued labored to increase the standard of work that they would make good soldiers; that in the law school, secured the increase of their natural faculties were as good as the course of study to three years, raised those of white people; that giving them the standard of admission and the tests freedom with their muskets would insure for graduation, and organized the School their fidelity, animate their courage, and of Comparative Jurisprudence and Diplo- have a good influence on those who should macy, a post-graduate school for higher remain, by opening a door for their emanlegal study; was elected dean in June, cipation. Two days afterwards the elder 1898, and president in June, 1902, and Laurens wrote to Washington on the sublectured on Common Law, Trusts and ject, saying: "If we had arms for 3,000 Trade-unions, and Transportation and such black men as I could enlist in Caro-Interstate Commerce Law. He has been a lina, I should have no doubt of success student of the history of private and in- in driving the British out of Georgia and ternational law, a member of the Ameri- subduing East Florida before the end of

versity of Rochester, N. Y., at the commencement of June 19, 1901, conferred upon him the honorary degree of Doctor of Laws.

Negley, James Scott, military officer; served in the war against Mexico, and when the Civil War broke out raised a brigade of three months' volunteers, and was commissioned a brigadier-general in April, 1861. he assisted in organizing and disciplining volunteers; commanded a brigade of them under General Patterson on the upper Potomac. He served under General Mitchel in the West, and afterwards commanded a division of the Army of the Ohio. For his services in the battle of Stone River he was promoted major-general, and was distinguished in the Georgia campaign and in the battle of Chickamauga. He was a member of Congress from Pittsburg in 1869-75 and 1885-87. He died in Plainfield, N. J., Aug. 7, 1901.

Negro Disfranchisement. See Dis-FRANCHISEMENT.

Negro Plot. See New YORK. Negro Slavery. See SLAVERY.

Negro Soldiers. When young John Laurens, then in the camp of WashingJuly." Washington, guided by prudence 1861), a few colored men in New York, negroes.

The executive council debated the sur- public enemy." the United States to be determined by the were organized there. treaty of peace between the two powers." proposition to Prevost, but he scornfully refused, and another took it. Prevost refused to treat, and demanded the surrender of the troops as prisoners of war. "Then we will fight it out," exgovernor and council. Gadsden followed him out and said, "Act according to your judgment, and we will support you." that night.

ing the attack on Fort Sumter (April, so strong remained the prejudice against

and common-sense, replied that the policy inspired by military movements around was a questionable one, "for, should we them, met in a hired room and began to begin to form battalions of them [negroes], drill, thinking their services might be I have not the smallest doubt, if the war wanted. They were threatened by sympais to be prosecuted, of their [the British] thizers with the Confederates, and the following us in it, and justifying the meas- superintendent of the police deemed it prunre upon our own ground. The contest, dent to order the colored men to desist. then, must be, who can arm fastest? And More than a year later, GEN. DAVID HUNTwhere are our arms?" Colonel Huger, of ER (q. v.) directed the organization of col-South Carolina, proposed that the two ored troops in his Department of the southernmost of the thirteen States should South. It raised a storm of indignation detach the most vigorous and enterprising in Congress, and that body, by resolution, negroes from the rest by arming 3,000 inquired whether these were military orof them under white officers. He explain- ganizations of fugitive slaves; and if so, ed that his State was weak, because whether they were authorized by the govmany of its citizens must remain at home ernment. General Hunter answered that to prevent revolt among the slaves, or there was no regiment of "fugitive" their desertion to the enemy. Congress slaves, but there was "a fine regiment of recommended the measure of arming the men whose late masters are fugitive rebels-men who everywhere fly before the These appeals for help against the in- appearance of the national flag, leaving vaders met no other response. The Caro- their servants behind them to shift as best linian planters were irritated by the propthey can for themselves." A few weeks osition to emancipate and arm their later (Aug. 25, 1862) the Secretary of slaves, and the executive council was in- War directed the military governor of the duced (as Prevost and a British army coast islands of South Carolina to "arm, were then besieging Charleston) to ask uniform, equip, and receive into the serof the invading general his terms for a vice of the United States such number of capitulation. Prevost offered peace and volunteers of African descent, not exceedprotection to those who would accept ing 5,000," as he might deem expedient them; to others, to be prisoners of war. to guard that region from harm "by the Just before, General render of the town, and, in defiance of Phelps recommended to General Butler remonstrances from Moultrie, young Lau- the arming of negroes; and not long afterrens (who was in Charleston), and others, wards the former, impressed with the perthey proposed "a neutrality during the ils of his isolated situation in New Orwar between Great Britain and America, leans, called for volunteers from the free the question whether the State shall be- colored men of that city. Not long afterlong to Great Britain or remain one of wards three regiments of colored troops

Another year passed by, and yet there Laurens was requested to carry this were very few colored troops in the service. There was universal prejudice against them. When a draft for soldiers appeared inevitable, that prejudice gave way; and when Lee invaded Pennsylvania (June, 1863) the government authorized claimed Moultrie, and left the tent of the the enlistment of colored troops in the free-labor States. Congress authorized (July 16, 1863) the President to accept them as volunteers, and prescribed the en-The British fell back towards Georgia rolment of the militia, which should in all cases "include all able-bodied citi-During the intense excitement follow- zens," without distinction of color.



ARRIVAL OF STUYVESANT AT NEW AMSTERDAM



the enlistment of negroes that in May, 2, 1883. He died in Philadelphia, Pa., 1863, Colonel Shaw's Massachusetts regi- March 2, 1885. ment was warned that it could not be protected from insult in the city of New York in New Brunswick, N. J., March 11, 1745; if it should attempt to pass through it, was commissioned colonel of the 2d Midand it sailed from Boston for Port Royal. A few months later a regiment of colored troops marched through the city of New York, cheered by thousands of citizens. sey in 1778-79; and member of the State From that time colored troops were freely Assembly in 1800-01. He died in New enlisted everywhere.

NEGRO	ES IN	THE	UNITED	STATES
1500			0112122	
				757,000
1800				1,002,000
1810				1,378,000
1820				1,772,000
1830				2,329,000
1840				2,874,000
1850				3,639,000
1860				4,442,000
1870				4,880,000
1880				6,581,000
1890				7,470,000
1900				8,884,000
1910				9.828.000

Negros, the fourth island in size of the Philippine Islands.

Neill, EDWARD DUFFIELD, author; born in Philadelphia, Pa., Aug. 9, 1823; graduated at Amherst College in 1842; chaplain in the National army in 1861-64; United States consul at Dublin, Ireland, in 1869-70. His publications include History of Minnesota; Terra Mariæ, or Threads of Maryland Colonial History; English Colonization of America; Vir- edited Catalogue of the Astor Library; ginian Company of London; Founders of Catalogue Avery Memorial Library; Books Maryland; Virginia Vetusa, the Colony on Education in the Libraries of Columunder James the First; Virginia Carol- bia University; Libraries of Greater New oum; and Concise History of Minnesota. He died in St. Paul, Minn., Sept. 26, 1893. Minutes of Common Council of the City

Neill, THOMAS HEWSON, military offi- of New York, 1675-1776, etc. cer; born in Philadelphia, Pa., April 9, Military Academy in 1847; on frontier He was commissioned duty till 1853. colonel of the 23d Pennsylvania Volunteers ton Post, Harper's Weekly, etc.; author in 1862; distinguished himself at Malvern of Our Unjust Tariff Law; The Money Hill, and was promoted brigadier of vol- We Need, etc.; and professor of political unteers in October, 1862. In recognition science at Williams College from 1902 till of his bravery at Spottsylvania he was his death in New York City, Feb. 29, 1908. brevetted colonel U.S.A. He commanded the 6th Cavalry against the Chevenne icktown, Md., June 1, 1791; graduated at Indians in 1874-75; and was retired April William and Mary College in 1811; ad-

Neilson, John, military officer; born dlesex Regiment in 1776; made a brigadier-general of militia in 1777; member of the Continental Congress from New Jer-Brunswick, N. J., March 3, 1833.

Nell, WILLIAM COOPER, author; born of negro parents in Boston, Mass., Dec. 20, 1816; graduated at the Boston grammar school. In 1861 he was appointed a clerk in the Boston post-office, being the first negro to receive an appointment under the United States government. His publications include Services of Colored Americans in the Wars of 1776-1812 and Colored Patriots of the American Revolution. He died in Boston, May 25, 1874.

Nelson, CHARLES ALEXANDER, librarian; born in Calais, Me., April 14, 1839; graduated at Harvard College in 1860; quartermaster United States army, 1864-65; appointed professor of Greek in Drury College in 1879; assistant librarian of Astor Library in 1881; librarian of Howard Library, New Orleans, in 1888; Newberry, Chicago, in 1891; and deputy librarian, Columbia University, in 1893-1909; then retired. Mr. Nelson is the author of Waltham, Past and Present: The Manuscripts and Early Printed Books Bequeathed to the Long Island Historical Society by S. B. Duryea; compiled and York; Catalogue Raissonné; Index to

Nelson, HENRY LOOMIS, editor; born in 1826; graduated at the United States New York City, Jan. 5, 1846; educated at Williams College; admitted to the New York bar in 1868; was editor of the Bos-

Nelson, John, jurist; born in Freder-

Congress in 1820; appointed United States must necessarily possess the like power minister to Naples in 1831; Attorney-General of the United States in 1843. He died ber of the joint high commission on the in Baltimore, Md., Jan. 8, 1860.

Nelson, John, patriot; born in Massachusetts about 1660; commanded the men who captured Governor Andros in 1689. Later the French took him prisoner while he was on a voyage to Nova Scotia, and sent him to Quebec. On Aug. 26, 1692, he sent a letter to the Massachusetts court, exposing the plans of the French, for which he was arrested, sent to France, and imprisoned for ten years. He died in Massachusetts, Dec. 4, 1721.

Nelson, Knute, lawyer; born in Norway, Feb. 2, 1843; emigrated to the United States in 1849; enlisted in the National army during the Civil War; admitted to the bar in 1867; Republican Minnesota, 1892-95 United States Senator, from 1895.

Nelson, Robert, patriot; born in Yorktown, Va., in 1743; graduated at William and Mary College in 1769; was a soldier in the Revolutionary War, and was captured by the British in June, 1781. His patriotism led him to sacrifice all of his property in behalf of his country. In 1813 he accepted the chair of law in William and Mary College. He died in Malvern Hill, Va., Aug. 4, 1818.

Nelson, Roger, military officer; born in Fredericktown, Md., in 1735. He was a general in the Revolutionary War, and was severely wounded at the battle of Camden; was a member of Congress from Maryland, 1804-10. He died at Fredericktown, Md., June 7, 1815.

Nelson, SAMUEL, jurist; born in Hebron, Washington co., N. Y., Nov. 10, 1792; graduated at Middlebury College in 1813, and admitted to the New York bar in 1817. He was circuit judge in 1823-31; was then appointed an associate justice of the Supreme Court of New York; and was its chief-justice in 1837-45. In the latter year President Tyler appointed him an associate justice of the United States Supreme Court to succeed Judge Smith Thompson. In the famous DRED that, if Congress possessed power under artillery to bombard his own fine stone

mitted to the bar in 1813; elected to the Constitution to abolish slavery, it to establish it. In 1871 he was a mem-Alabama claims. Illness compelled him to resign his office in October, 1872. He died in Cooperstown, N. Y., Dec. 13, 1873.

Nelson, Thomas, military officer; born in Yorktown, Va., Dec. 26, 1738; was educated at Cambridge, England; and, returning home when not yet twenty-one years of age, was elected to the House of Burgesses. He was a member of the popular convention in Williamsburg in 1774 and 1775; was conspicuous in the Virginia convention which, in May, 1776, framed a State constitution; and was then a member of the Continental Congress, in which he voted for and signed the Declaration of Independence, 1777. The marauding expedition of Matthews, in May, 1779, member of Congress, 1883-89; governor of caused him to organize the militia to re-



THE NELSON MANSION.

pel it; and a call for a loan of \$2,000,000 having been made by the State, Nelson raised the larger portion of it on his own personal security. He also advanced the money to pay the arrears of two Virginia regiments, who would not march to the South until they were paid.

These patriotic sacrifices so impaired his ample fortune that he suffered pecuniary embarrassments in the later years of his life. A part of the year 1781 he was governor of the State. It was while Cornwallis was ravaging the com-Scott Case (q. v.) he concurred with the monwealth. Commanding the militia at decision of Chief-Justice Taney, holding the siege of Yorktown, he directed the

# NELSON-NETTLETON

mansion, standing within the British



THE NELSON TOMBS AT YORKTOWN.

tirement, with an impaired constitution. Province. He died in Yorktown, Va., Nov. He died in Yorktown, Va., Jan. 4, 1789, so poor that his remaining possessions were sold to pay his debts. of Nelson is one of the six composing a part of the Washington monument at the siege of Vera Cruz in 1847; and after-Richmond. The remains of Thomas Nel- wards served in the Mediterranean. He son were interred in the old family ceme- was ordered into the military service in tery at Yorktown, where, until 1860, some Kentucky by the government in 1861, of the old monuments were well preserved. with the rank of brigadier-general of Among them was that over the grave of volunteers; was successful in raising the first immigrant of the family (the troops, did good service in eastern Kenone nearest in the picture), who was tucky; commanded the 2d Division of known as "Scotch Tom." The second one Buell's army in the battle of Shiloh; and, covers the grave of William Nelson, after being wounded in a struggle at Richpresident of the King's Council in Vir- mond, Ky., was put in command at Louisginia, and in a vault, near the fragment ville, when it was threatened by Bragg's of a brick wall seen beyond, rested the army. In July, 1862, he was promoted remains of the signer of the Declaration major-general of volunteers, and on Sept. of Independence.

Nelson, THOMAS HENRY, diplomatist; born in Mason county, Ky., Aug. 12, 1824; with Gen. Jefferson C. Davis. studied law in Maysville, Ky.; later settled in Terre Haute, Ind., where he was Yorktown, Va., in 1760; graduated at of many persons when the Santiago cathedral was burned, Dec. 6, 1864. He was United States minister to Mexico in 1869 - 73.

Nelson, Thomas M., military officer; born in Virginia, 1782; took part in the War of 1812 as a captain, and was promoted to the rank of major; was a born in Berlin, O., Nov. 14, 1838; was member of Congress from Virginia, 1816- educated at Oberlin College; entered the 19. He died Nov. 10, 1853.

Nelson, WILLIAM, historian; born in lines, the supposed headquarters of Corn- Newark, N. J., Feb. 10, 1847; correspond-After the surrender, General ing secretary, New Jersey Historical So-Nelson passed the rest of his days in re- ciety from 1880; editor of the New Jersey

> Archives; and author of The Indians of New Jersey; The Doremus Family; History of Paterson, N. J.; Will-making in New Jersey; Marriage and Divorce in New Jersey, etc.

> Nelson, William, colonial governor; born in Yorktown, Va., in 1711; held a seat in the executive council of which he was later president. He was governor of Virginia during the interval between the incumbency of Lord Botetourt and Lord Dunmore, and presided over the Supreme Court of Law of the

19, 1772.

WILLIAM, military officer: Nelson, The statue born in Maysville, Ky., in 1825; entered the United States navy in 1840; was at 29, following, he died in Louisville, Ky., from a wound received during a quarrel

Nelson, William, patriot; born in one of the founders of the Republican William and Mary College in 1776; made party. He was United States minister to major of 7th Virginia Regiment in Feb-Chile in 1861-66, and during this period ruary of the same year, and was taken made himself very popular by his rescue prisoner with his brother, Robert, in June, 1781. During 1803-13 he held the professorship of Law in William and Mary College. He died in Malvern Hill, Va., March 8, 1813.

> Nelson's Farm, BATTLE OF. See GLEN-DALE.

> Nettleton, ALURED BAYARD, journalist; Union army as a private in the 2d Ohio

Cavalry at the beginning of the Civil articles on topics of current interest.

opera in New York. He produced Wag- the remainder among the Five Nations. ner's Lohengrin for the first time in cember 4, 1897.

ed States in 1835; was ordained priest See Interntional Law. in 1836; became a Redemptionist, and was American saint.

See No-Man's-Land.

Neutral Nation. In the territory on War; and was promoted colonel and brev- both sides of the Niagara River, between et-brigadier-general. During the war he the Hurons and the Iroquois, was a tribe took part in seventy-two battles and mi- related to both, who remained neutral in In 1890-93 was assistant the wars between them, and so obtained Secretary of the United States Treasury; the name of Attioundironks, or Neuters. and for some time after the death of The Franciscan missionaries visited them Secretary Windom was acting Secretary. in 1629, and afterwards the Jesuits at-He retired from business in 1909 to de-tempted to plant missions among them, vote himself to literature. Author of but failed. These Indians informed the Trusts or Competition, and many review Franciscans, or Récollets, of oil-springs in their country, which have become fa-Neuendorff, ADOLPH, H.A.M., musi- mous in their products in our day. In cian; born in Hamburg, June 13, 1843; 1649, after the Iroquois had conquered the came to New York in 1855; succeeded Carl Hurons, they attacked the Neuters, who Anschuetz as conductor of the German killed many of them, and incorporated

Neutral Powers. By the treaty of America; brought over Pauline Lucca, Paris between Great Britain, France, Aus-Wachtel, Santley, Parepa Rosa, Madame tria, Russia, Prussia, Turkey, and Sar-Pappenheim, etc. He succeeded Theodore dinia, April 16, 1856, privateering was Thomas as leader of the Philharmonic abolished; neutrals might carry an ene-Society. He died in New York City, De- my's goods not contraband of war; neutral goods not contraband were free even Neumann, John Nepomucene, Roman under an enemy's flag; and blockades to Catholic prelate; born in Prachatitz, Bo- be binding must be effective. The United hemia, March 28, 1811; came to the Unit- States acceded to these provisions in 1861.

Neutrality, an abstention from war, made superior of that order in Pittsburg, imposing on nations that formally declare Pa.; and was the fourth bishop of Penn- it a prohibition against taking any part sylvania from 1852 till his death in Phila- in hostilities between other nations. Undelphia, June 5, 1860. His body lies in der it belligerents have a right to expect a vault before the altar in the lower a strict observance of the principles of chapel of St. Peter's Redemptionist blockade and contraband of war. A neu-Church, and many miraculous cures have tral nation is virtually restricted in what been reported by visitors to the church, it may do during hostilities to a friendly In 1884 the first steps towards his canon- attempt to bring war to a close. It may ization were taken; in 1896 he was de-tender either belligerent its good offices creed venerable by Pope Leo XIII.; and to this end; but it is not becoming for in 1911 Pope Pius X. requested the car- it to undertake friendly intervention withdinals of the congregation of rites to out a request to do so from one of the hasten the proceedings relative to his belligerents and an assurance from the canonization. Bishop Neumann is regard- other that its act will be acceptable. Exed in the Roman Church as the first treme cases, however, such as a departure from the modern usages of war, may Neutral Ground, a tract of territory justify a forcible intervention. Neutralthat extended along the eastern side of ity to be effective must be formally dethe Hudson River northward from Spuy- clared. When it is not declared the naten Duyvil Creek 40 miles or more. This tion may aid either belligerent; but it region, during the occupancy of New then becomes an ally of it, and it not only York City by the British, 1776-83, suf- violates the ethics of international comity, fered much from marauders, both Ameri- but renders itself liable to heavy future can and British; the former were termed penalty. Where it is declared it places "Skinners," and the latter "Cowboys." the nation in a position of strict impartiality. Nothing that will enable either belligerent to maintain hostilities against system neutrality came in as a political the other can emanate from it.

Probably the best definition of neutrality is that contained in Article VII. of the Treaty of Washington of 1871, be- seriously the power of Great Britain tween the United States and Great Britain. The article consists of three rules their struggle for independence. It was which the contracting parties agreed to a league of the leading nations of Europe observe as between themselves in the future and to invite other maritime powers as "Mistress of the Seas." It was conto accede to them. These rules are:

use due diligence to prevent the fitting out, the Baltic Sea engaged in commerce with arming, or equipping, within its jurisdic- Russia. The latter nation was then astion, of any vessel which it has reason- suming colossal proportions, and all the able ground to believe is intended to others courted the friendship of its emcruise or to carry on war against a power press, Catharine II., who was able and with which it is at peace, and also to use powerful. Great Britain tried to induce like diligence to prevent the departure her to become an ally against France. from its jurisdiction of any vessel intend- Catharine coquetted a long time with King ed to cruise or carry on war as above, George, while her sympathies were with such vessel having been specially adapted, Sweden, Denmark, and Holland. Their in whole or in part, within such jurisdic-neutral ships were continually interfered tion, to warlike use; second, not to per- with by British sea-rovers, whose acts mit or suffer either belligerent to make were justified by the British government. use of its ports or waters as the base France had gained the good-will of the of naval operations against the other, or Northern powers by a proclamation (July, for the purpose of the renewal or aug- 1778) of protection to all neutral vessels mentation of military supplies or arms, going to or from a hostile port. or the recruitment of men; third, to exercise due diligence in its own ports and 1780 the insolence of British cruisers and waters, and, as to all persons within its the tone of the British ministers offended jurisdiction, to prevent any violation of the Northern powers. The tone was often the foregoing obligations and duties.

The idea of neutrality is the outgrowth of modern commerce. Among the ancients it was unknown; Rome, Greece, etc., recognized only allies, tributaries, and enemies. trality. The Hanseatic League founded considered its own franchises as a monopoly and was the cause of many wars.

balance or counterpoise.

A movement in Europe, known as the "Armed Neutrality," threatened to cripple and incidentally aid the Americans in against the pretensions of Great Britain ceived in the summer of 1778, when Brit-First, a neutral government is bound to ish cruisers seized American vessels in

From that time until the beginning of insulting. "When the Dutch," said Lord North, "say 'We maritime powers,' it reminds me of the cobbler who lived next door to the lord mayor, and used to say, 'My neighbor and I.'" Official language In the middle ages the feudal organization was often equally offensive. The British of society as a rule prevented any neu- minister at The Hague said, "For the present, treaty or no treaty, England will by the port towns of Germany might have not suffer materials for ship-building to developed the idea of neutrality, but it be taken by the Dutch to any French

port."

Early in March, 1780, she issued a dec-Organized as a protection against the laration, in substance, (1) that neutral piracies of Swedes and Danes, it began ships shall enjoy free navigation from about 1140. By 1370, however, it included port to port, and on the coasts of bellig-66 cities and 44 confederacies. The league erent powers; (2) that free ships free all proclaimed war against Waldemar, King goods except contraband; (3) that conof Denmark, about 1348, and against Eric, traband are arms and munitions of war, in 1428, with 40 ships and 12,000 regular and nothing else; (4) that no port is troops, besides seamen. On account of blockaded unless the enemy's ships in adethis several princes ordered the merchants quate number are near enough to make of their kingdoms to withdraw their ef- the entry dangerous. "In manifesting fects. With the breakdown of the feudal these principles before all Europe," that state paper said, "her Imperial Majesty a precedent for the confiscation of a large declaration. These, with Prussia and Russia, entered into a league in the course of the year. France and Spain acquiesced in the new maritime code; and at one time a general war between Great Britain and the Continental nations seemed The United States approved inevitable. the measure, and towards the close of 1780 sent Francis Dana as ambassador to the Court of St. Petersburg to negotiate a treaty of amity and commerce. The alliance neither awed nor in any sensible way affected England. The known fickleness and faithlessness of Catharine made other powers hesitate in going to war, and the league resulted in inaction.

When the Berlin decree (see Orders in Council) was promulgated, John Armstrong, American minister at Paris, inquired of the French minister of marine how it was to be interpreted concerning American vessels, and was answered that American vessels bound to and from a British port would not be molested; and such was the fact. For nearly a year the French cruisers did not interfere with American vessels; but after the peace of Tilsit (July 7, 1807), Napoleon employed the released French army in enforcing his "Continental System." According to a new interpretation of the Berlin decree, given by Regnier, French minister of justice, American vessels, carried into execution by the confiscation also returned to France. of the cargo of the American ship Hori-1807. The ground of condemnation was agent of the exiled Bourbon princes.

is firmly resolved to maintain them. She amount of American property on the sea. has therefore given an order to fit out a Already Great Britain had exhibited her considerable portion of her naval forces intended policy towards neutrals. When to act as her honor, her interest, and she heard of the secret provisions of the necessity may require." The Empress in- treaty of Tilsit, in anticipation of the supvited Sweden, Denmark, Portugal, and posed designs of France she sent a forthe Netherlands to join in support of her midable naval force to Copenhagen and demanded (Sept. 2) the surrender of the Danish fleet, which being refused, it was seized by force, and the vessels taken to England. See EMBARGO.

In 1816 it was proposed to Spain to accept, on the part of the United States, in satisfaction of the claims against her, a cession of Florida; and, that all controversies between the two governments might be settled at once, to make the Colorado of Texas the western boundary of the United States in Spanish territory. The Spanish minister at Washington demanded, as preliminary to such an arrangement, the restoration to Spain of West Florida, and the exclusion of the flags of insurrectionary Spanish provinces of South America, they being used as privateersmen. act was accordingly passed in March, 1816, and penalties provided for a violation of it. This act secured peace between the two countries.

On the outbreak of war between Japan and Russia in 1904 President Roosevelt issued a proclamation of neutrality (Feb. 11), and under it the Russian transport Lena, which put into San Francisco on Sept. 11, was ordered to be dismantled and detained till the close of the war.

Neuville, CHEVALIER DE LA, military officer; born in France in 1740; became an officer in the French army in 1756. He and his brother offered their services to General Washington, and in 1778 Chevaladen with merchandise derived from Eng- lier was appointed inspector under General land and her colonies, by whomsoever own- Gates. Not receiving the advance in rank ed, were liable to seizure by French cruis- which he hoped for in the American army, ers. This announced intention of forcing he resigned and returned to France, where the United States into at least a passive he died at the end of the eighteenth cenco-operation with Bonaparte's schemes tury. His brother, Normiont, served in against British commerce was speedily the American army for two years, when he

Neuville, JEAN GUILLAUME, BARON zon, which had accidentally been strand- Hyde de, statesman; born near Charitéed on the coast of France in November, sur-Loire, France, Jan. 24, 1776; was an that the cargo consisted of merchan- 1806 Napoleon offered to restore his esdise of British origin. This served as tates if he would go to the United States.

### NEUVILLE-NEVADA

He therefore embarked for America, and map what are now known as Alaska and lived near New Brunswick, N. J. In April, the Aleutian Islands many years before 1814, he returned to France and was sent they were discovered. He also made a as a commissioner to England by Louis chart of the American Pacific coast, XVIII. to proffer the friendly mediation which was at that time scarcely known, of France in settling the difficulties be- and declared that either a continent or tween the United States and England. In large islands existed near the south pole. sul-general to the United States. Before phiques et physiques sur les découvertes his return to France he succeeded in ne- novelles dans la grande mer, in which is a gotiating a treaty of commerce and nav- chart of the Pacific coast. He died in igation between the United States and Paris, Jan. 24, 1773. France. He was made a baron by Louis Neu-Wied, PRINCE ALEXANDER MAXI-XVIII. His publications include Éloge MILIAN, military officer; born in Neu-historique du Général Moreau and Ob- Wied, Germany, Sept. 23, 1782. On his 1847.

geographer; born in Neuville - en - Pont, tains in 1833, forming an extremely valu-France; was the designer of a new system able botanical and zoological collection, of geography. After making a careful which is now in the Museum of Natural study of the world's cartography, he con-History, New York City. He published cluded that there was a strait between a record of his travels in North America Asia and America, and he included on his in 1838. He died in 1867.

1816-22 he was French minister and con- His works include Considérations géogra-

servations sur de la France avec les retirement from the Prussian army in Etats-Unis. He died in Paris, May 28, 1806 he devoted the remainder of his life to science. He travelled throughout the Neuville, Philippe, Buache de la, United States west of the Rocky Moun-

# NEVADA

treme length, n. to s., 485 miles; number implements over \$40,711,000. Oct. 31, 1864. Pop. (1910), 81,875.

all metallic productions valued at over and the wool clip is worth over \$1.028,000. \$40,478,300, nearly all of which was sil-Manufacturing is still a comparatively ver, its aggregate output value exceeded small industry. There are 177 factorythat of all the other States and Territo- system plants, employing \$9.807,000 capiries combined. From this its total out- ital, paying \$8.366,000 for materials, and put value has declined to \$29,628,826, of yielding products valued at \$11,887,000,

Nevada (named from a Spanish word which only \$5,262,000 represented silver, meaning "snow-clad," referring to the while gold rose to \$16,386,200, and coalsnow-capped mountains), a State in the mining yielded over \$7,000,000. Agricul-Mountain Division of the North American ture, which for many years remained in Union; bounded on the n. by Oregon and a backward State, is developing rapidly Idaho, e. by Utah and Arizona, and s. w. under the stimulus of the government's and w. by California; area, 110,690 square irrigation work. There are over 2.600 miles, of which 869 are water surface; farms, containing 752,000 improved acres, extreme breadth, e. to w., 315 miles; ex- and representing in lands, buildings, and of counties, 15; capital, Carson City; cipal crop is hay (\$8,478,000), and all popular name, "the Silver State"; State crops have a value of \$10,671,000. Over motto, "All for our country"; organized 2,400 farms, containing 709,000 acres, as a Territory, March 2, 1861; admitted were under irrigation at the end of 1910, into the union as the thirty-sixth State, and the projects then completed and under construction were designed to irrigate General Statistics .- Nevada presents a total of 1,232,140 acres, at a cost of over the unusual spectacle of a State turning \$6.665,000. Domestic animals, poultry, from a phenomenal silver producer to a and bees have a value of more than \$18,notable gold producer, in the largest val- 743,000, cattle, sheep, and horses leading. ue of its metallic output. In 1875, with Sheep of shearing age number 850,000,

butter-making, and brewing. aggregate \$13,891,900 in a single year.

valued at \$402,350, the strongest denomodist, Presbyterian, and Baptist.



STATE SEAL OF NEVADA.

Reno. The number of children 5-18 years old is estimated at 16,325; enrollment in the public schools, 9,761; average daily attendance, 6.910; value of public-school property, \$700,000; total revenue, \$566,-800; total expenditure, \$499,900; irrechanical college attached, the Mackay places was defeated. School of Mines at Reno, and fourteen public high schools.

Government.—The first for Nevada was adopted by the people, in anticipation of a Territorial organization, in 1859, and the State constitution of 1864 has since been amended in many The last contains strict particulars. stipulations concerning State debt-mak-

the leading branches being steam-railroad- ing, but leaves counties, cities, and minor car construction, flour and grist milling, divisions practically free in this respect. General The executive authority is vested in a business interests are served by twelve governor (annual salary, \$4,000), lieunational banks, having \$1,792,000 capital tenant-governor, secretary of state, treasand resources of \$10,560,130, and the urer, comptroller, attorney-general, and exchanges at the clearing-house at Reno superintendent of public instruction-official terms, four years. The legislature Religious interests are promoted by consists of a senate of twenty members eighty-eight organizations, having sixty- and a house of representatives of fortyseven church edifices, 14,944 communi- nine members—terms of senators, four cants or members, and church property years; of representatives, two years; salary of each, \$8 per diem; sessions biinations numerically being the Roman ennial; limit, sixty days "with pay." The Catholic, Protestant Episcopal, Latter-day chief judicial authority is a Supreme Saints, Lutheran, Greek Orthodox, Meth- Court, comprising a chief-justice and two The associate justices. The State debt, ex-Protestant Episcopal has a bishop at clusive of the holdings of educational funds, was \$172,000 in 1911; floating debt, \$65,495; cash in the treasury, \$655,531; assessed valuations for 1910, \$87,429,205; State tax rate, \$6 per \$1,000.

The legislature ratified the Fifteenth Amendment to the federal Constitution in 1869; amended the State constitution to exclude any bigamist or polygamist from the franchise in 1877; and reduced the number of its members to twenty senators and forty representatives in 1881. Fourteen amendments to the constitution were submitted to popular vote in 1889, when one to authorize lotteries was rejected and one to give women the right to hold school offices was adopted. 1894 there was an election on twentyfive constitutional amendments, proposed in 1891. The Supreme Court decided that the boycott in all its forms was illegal, and outlined methods for injured parties to recover damages against boycotting individuals or corporations, in 1908. The deemable bonds held in various educa- same year the legislature passed a bill tional funds, \$380,000. For higher edu- to create a State police force for the supcation there are the University of Nevada pression of disorders, and in a special at Reno, with an agricultural and me- election a movement to close gambling-

# TERRITORIAL GOVERNOR.

constitution James W. Nye....commissioned....March 22, 1861

### STATE GOVERNORS

James W. Nye	acting	.Oct. 31,	1864
Henry G. Blasdel a	ssumes offic	e Dec. 5,	1864
Luther R. Bradley, Dem.	4.6	Jan.,	1871
John H. Kinkead, Rep.	6.6	Jan.,	1879
Jewett W. Adams, Dem.	4.6	Jan.,	1883
Chris. C. Stevenson, Rep.	4.4	Jan.,	1887
Frank Bell	acting	Sent 21	

# NEVADA

#### STATE GOVERNORS-Continued.

Roswell K. Colcord, Rep.	assumes office	Jan.,	1891
John E. Jones	6.6	Jan	1895
Reinhold Sadler		Jan. 1,	1899
John Sparks	4.4	.Jan. 6,	1903
Don S. Dickerson	4.6	May 22,	1908
Tasker L. Oddie	4.6	Dec. 31,	1910

Nevada ranked forty-first in population among the States and Territories under the census of 1860; fortieth in 1870; forty-third in 1880; forty-ninth in 1890; fifty-second in 1900; and fifty-first in 1910.

UNITED STATES SENATORS.

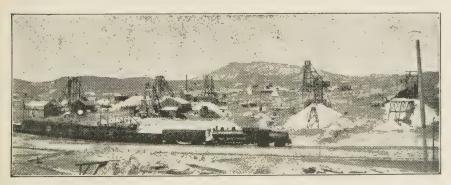
Name.	No. of Congress.	Term.
James W. Nye. William M. Stewart John P. Jones William Sharon James G. Fair William M. Stewart Francis G. Newlands George S. Nixon		1865 to 1873 1865 '' 1875 1873 '' 1903 1875 '' 1881 1881 '' 1887 1888 '' 1905 1903 ''

In the apportionment of representation in Congress, Nevada was given one member under the censuses of 1860, 1870, 1880, 1890, 1900, and 1910.

History.—Nevada is a part of the territory acquired by the United States from in the Black Rock range, both in 1849; Mexico, under the treaty of Guadalupe- that Chinese labor was introduced into Hidalgo. It was within the Mexican de- the State in 1858; that the world-famed partment of Alta California, with no pop- Comstock Lode in Six-Mile Cañon was ulation except the aboriginal races, not discovered in 1859; that the first pony even a settlement or a mission represent- express reached Carson Valley from ing civilization within its borders. It California, April 12, 1860; that pure was made first a part of California Ter- rock-salt was discovered near the Carson ritory, and then of Utah Territory, and River in 1864; and that the gold-mining March 2, 1861, was constituted the Ter- centres of Tonopah and Goldfield were ritory of Nevada, but somewhat less in discovered in 1900 and 1903.

extent than the present State. About two years after its admission as a State Congress extended its limits to take in the triangle formed by the California boundary and the Colorado River below 37° N. lat. An effort was undertaken in 1889 to secure from California the counties of Inyo, Mono, and Alpine, with small parts of several others, for the purpose of taking the boundary up to the summit of the Sierra Nevada, the situation and trade of the population on the eastern slope from the summit down naturally linking them with Nevada. An application by the legislature of Nevada to that of California not only failed of its purpose, but the California legislature improved it to order the resurvey of the boundary between the two States, with the result that California claims that the boundary for over 200 miles is wrongly fixed, and that a strip about three-fourths of a mile wide, crossing Lake Tahoe and extending s. to Colorado River, should be given up by Nevada. Steps to secure the action of Congress in the matter have been taken.

To the points of historical interest already noted, it should be stated that gold was discovered in Gold Cañon and silver



A PORTION OF THE GOLDFIELD MINES.

Prince William county, Va., in 1731; served with Braddock in his expedition in 1755, and was a representative to the provincial convention from Augusta county in 1774. During the Revolutionary War he was colonel of the 4th Virginia Regiment, and was in the battles at Trenton, Princeton, Monmouth, and Germantown. Later he was an inspector of excise, and aided in suppressing the whiskey insurrection of 1794. He died near Pittsburg, Pa., July 29, 1803.

Neville, Presley, military officer; born in Pittsburg, Pa., in 1756; graduated at the College of Philadelphia in 1775; served as aide-de-camp to Lafayette during a part of the Revolutionary War; and was captured at Charlestown in 1780. Later he was made a brigadier-inspector. He died in Fairview, Ohio, Dec. 1, 1818.

New Albion. On June 21, 1634, a patent, under the great seal of Ireland, was granted by the Earl of Strafford (then lord-lieutenant) to Edward Plowden, of a province which included the whole of New Jersey, with all the adjacent islands, which was named New Albion. Nothing came of it. This grant shows that the Dutch title to New Netherland was not recognized by the English.

New Amstel. In 1656 the Dutch West India Company transferred to the City of Amsterdam all the Dutch territory on the South (Delaware) River, from the west side of Christian Kill to the mouth of the river, for the sum of 700,000 guilders. It was named Nieuwe Amstel, after one of the suburbs belonging to the city between the Amstel River and the Haerlem Sea. The burgomasters of Amsterdam appointed six commissioners to manage the colony, who were to "sit and hold their meetings at the West India House on Tuesdays and Thursdays." The

Neville, John, military officer; born in rangements, on condition that when there should be 200 inhabitants in the colony a church should be organized and a clergyman established there. There was a garrison of sixty soldiers sent out, under Captain Martin Crygier. Fort Kasimer was transferred to the new corporation, and in April, 1657, nearly 200 emigrants sailed for New Amstel. A government was formally organized on April 21, 1657. Shipwrecked Englishmen from Virginia, whom the Dutch had rescued from the Indians, became residents of New Amstel, and prosperity marked the settlement. 1658 there was a "goodly town of about 100 houses," and the population exceeded 600. The people, however, soon began to be discontented, and many deserted the colony. Rumors came that Maryland was about to claim the territory, and there was much uneasiness and alarm. These rumors were followed by an agent of the Maryland government, who demanded that the Dutch should either take an oath of allegiance to Lord Baltimore or leave. Discouragements and disasters followed, and the city council of Amsterdam proposed to retransfer New Amstel to the Dutch West India Company. In 1659 the colony was overwhelmed with debt, its soldiers had all left but five, and the inhabited part of the colony did not extend beyond two Dutch miles from Fort Kasimer. In 1664 it, with all New NETHERLAND (q. v.), was surrendered to the English, who plundered the people of their crops, live-stock, stores, and provisions. Some of the inhabitants were seized as prisoners of war, and sold into bondage in Virginia.

New Amsterdam. The village that grew around the trading-post on Manhattan Island was called Manhattan until the arrival of Governor Stuyvesant, in 1647, when it was called New Amsterdam. Fort Amsterdam, a large work "with four city offered a free passage to emigrants, angles," and faced with solid stone, had lands for residences, provisions and cloth- been built by Governor Minuit on the ing for a year, and a proper person for a southern point of the island. The village school-master, who should also read the grew apace. Its ways were crooked, its Scriptures in public, and set the Psalms. houses straggling, and its whole aspect The municipal government was the same was unattractive until, under the new adas in Amsterdam. The colonists were ministration, improvements were begun, not to be taxed for ten years, and regu- when it contained about 800 people. lations were made in respect to trade. They were under the immediate govern-The States-General ratified all the ar- ment of the director-general, and there

## NEW AMSTERDAM

was much restiveness under the rigorous mopolitan town. Of the latter, Andrew rule of Stuyvesant, who opposed every concession to the popular will. They asked for a municipal government, but one was not granted until 1652, and in 1653 a city government was organized, much after the model of old Amsterdam. but with less political freedom. The soul of Stuyvesant was troubled by this "imprudent intrusting of power with the people." The burghers wished more power, but it could not then be obtained. A city seal and a "silver signet" for New Amsterdam, with a painted coat-of-arms, were sent to them from Holland. The from his expedition against the Swedes church grew, and as there were freedom on the Delaware he found the people of and toleration there in a degree, the popu- his capital in the wildest confusion. Van lation increased, and the Dutch were soon Dyck, a former civil officer, detected a largely mixed with other nationalities. squaw stealing peaches from his garden When a stranger came, they did not ask and killed her. The fury of her tribe him what was his creed or nation, but was kindled, and the long peace of ten only, Do you want a lot and to become a years with the barbarians was suddenly citizen? The Hollanders had more en- broken. Before daybreak on Sept. 15, larged views of the rights of conscience 1655, almost 2,000, chiefly of the River than any other people at that time. New, Indians, appeared before New Amster-

Marvell quaintly wrote:

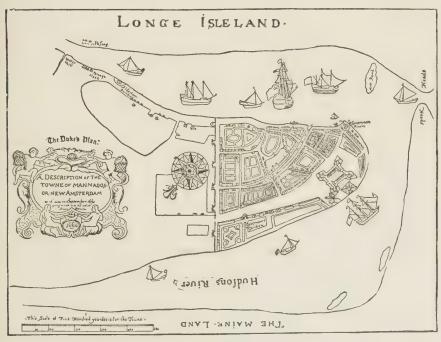
"Hence Amsterdam, Turk, Christian, pagan,

Staple of sects and mint of schism grew; That bank of conscience where not one so strange

Opinion but finds credit and exchange; In vain for Catholics ourselves we bear-The Universal Church is only there.

When New Amsterdam was surrendered to the English (1664) it contained more than 300 houses and about 1,500 people.

On the return of Governor Stuyvesant like old, Amsterdam became quite a cos- dam in an immense flotilla of canoes.

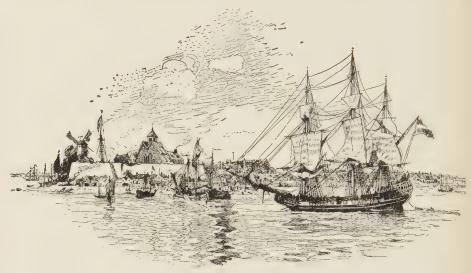


MAP OF NEW AMSTERDAM IN 1661.

# NEW BRUNSWICK-NEW CONNECTICUT

at the fort, and summoned the leaders of to cross the Raritan over a narrow bridge,

They landed and distributed themselves tance. These orders failed of execution. through the town, and, under the pretence On the morning of the 22d the column of looking for Northern Indians, broke of Germans, under De Heister, began its into several dwellings in search of Van march towards Amboy. The corps of Dyck. The people immediately assembled Cornwallis moved more slowly, for it had



VIEW OF NEW AMSTERDAM, 1656.

See NEW NETHERLAND; NEW YORK.

antagonist was preparing to fall back unobstructed. to Amboy. Hoping to cut off his rear-

the invasion before them. The Indians near the end of which stood Howe, on agreed to leave the city before sunset. high ground, watching the movements. They broke their promise, and in the even- Greene had a battery of three guns on ing shot Van Dyck. The inhabitants flew a hill, but too far distant to be effective. to arms, and drove the Indians to their When more than one-half of Cornwallis's canoes. They crossed the Hudson and column had passed the bridge, his pickets ravaged New Jersey and also Staten Isl- were fiercely attacked by Morgan with and. Within three days 100 white people his riflemen, and were driven back upon were killed, and 150 were made captives, the main column. Howe instantly put himself at the head of the two nearest New Brunswick, Skirmish at. In regiments to meet the attack, when a June, 1777, Sir William Howe tried to sharp skirmish for half an hour occurred. outgeneral Washington in New Jersey, but The British artillery, having been brought failed, and was compelled to retreat, to bear on Morgan's corps, swept the Washington held Howe firmly in check woods with grape-shot and caused the at and near New Brunswick, on the Rari- riflemen to retreat. Between fifty and tan; and on June 20 the former, with his 100 of the British were killed or wounded. army at Middlebrook, learned that his The rest of their march to Amboy was

New Connecticut. Sixteen of the newguard, Washington ordered (June 21) ly formed townships on the eastern side Maxwell to lie between New Brunswick of the Connecticut River, wishing to esand Amboy, and Sullivan to join Greene cape the heavy burden of taxes imposed near the former place, while the main by the Revolutionary War, applied to isobody should rest within supporting dis- lated and independent Vermont to be re-

ceived as a part of that State. They on a large island abounding with grapes, were adopted (1779) under the pretence which they named Martin's (corrupted that, by Mason's patent of New Hamp- to Martha's) Vineyard. shire, that State extended only 60 miles inland, and that those towns were west months, Pring confirmed Gosnold's acof that limit. As Vermont yet hoped to be admitted to the Union, and the expeditions; and in 1605 the Earl of Continental Congress, disapproving of the Southampton and Lord Arundel fitted out proceeding, sent a committee to inquire a vessel and placed it under the command into the matter, the connection with the of George Weymouth, another friend of New Hampshire towns was very soon dis-Raleigh, who had explored the coasts of solved. An ineffectual attempt was then Labrador in search of a northwest pasmade (June, 1779) by the towns on both sage to India. He sailed from England sides of the river to constitute themselves in March, 1605, taking the shorter pasinto a State, with the title of "New Con- sage pursued by Gosnold; but storms denecticut." New Hampshire retaliated by layed him so that it was six weeks before renewing her old claim to the territory of he saw the American coast at Nantucket. Vermont as the New Hampshire Grants Turning northward, he sailed up a large (see NEW HAMPSHIRE). Very soon Ver- river 40 miles and set up crosses. He then mont began to act on the offensive. The entered Penobscot Bay, where he opened towns on the east bank of the river that traffic with the natives. At length Weywere to form a part of New Connecticut mouth thought he observed signs of were again received as a part of Vermont, treachery on the part of the Indians, and and along with them all the new townships he determined to resent the affront. He of New York east of the Hudson and north invited some of the leading Indians to a of the Massachusetts line.

visited the New England coast, and the vessel. Then he went on shore with a box latter planted a temporary colony there, of trinkets and tried in vain to induce The account given by Gosnold excited de- some of them to go to the vessel; so Weysires on the part of friends of Sir Walter mouth and his men seized two of them, Raleigh to make new efforts to found set- and, after great exertion, they were taken tlements in America, especially in the to the ship, with two handsome birch-bark northeastern parts. Richard Hakluyt, canoes. "It was as much as five or six who was learned in naval and commercial of us could do to get them into the boat," science (see HAKLUYT, RICHARD), Martin wrote Weymouth, "for they were strong, Pring, and Bartholomew Gosnold, all and so naked that our best hold was by friends of Raleigh, induced merchants of the hair of their heads." Bristol to fit out two ships in the spring of 1603 to visit the coasts discovered by sailed to England, and three of the capafter the death of Queen Elizabeth), the governor of Plymouth. This outrage left Speedwell, of 50 tons, and the Discoverer, on the shores of New England the seeds of 26 tons, sailed from Milford Haven under much future trouble with the natives. By the command of Pring, who commanded these voyages and explorations all doubts the larger vessel in person. William about the commercial value of every part accompanied by Robert Galterns as super- and led to the almost immediate execution cargo or general agent of the expedition. of a vast plan for colonizing the shores They entered Penobscot Bay early in June, of the Western Continent by obtaining and went up the Penobscot River some from King James I. a patent for a dodistance; then, sailing along the coast, main extending from lat. 34° to 45° N. they entered the mouths of the Saco and This territory was divided, and two comother principal streams of Maine; and panies were formed to settle it-one called

Returning to England at the end of six count of the country. This led to other feast on board of his vessel, but only three New England. Sir Humphrey Gilbert of the cautious natives appeared. These (1583) and Bartholomew Gosnold (1602) he made drunk, and confined them in his

Then the anchor was raised, the vessel Early in April (a fortnight tives were given to Sir Ferdinando Gorges, Browne was master of the Discoverer, of North America were definitely settled, finally, sailing southward, they landed the "London Company," and the other

# NEW ENGLAND

join him in fitting out two ships for the been so called ever since. purpose of discovery and traffic in north- It includes the country from 20 miles ern Virginia, the domain of the Plymouth east of the Hudson River and the eastern Company.

at the beginning of March, 1614, Capt. cludes the States of Maine, New Hamp-

the "Plymouth Company." The latter islands, and headlands, Captain Smith company, destined to settle the northern constructed a map, which he laid before portion, possessing much narrower re- Prince Charles (afterwards Charles I.), sources than the other, its efforts were a young man of considerable literary proportionably more feeble and inadequate. ability and artistic taste. Sir Francis Some visits to and slight explorations of Drake had given the name of New Albion the region were made during six or seven (New England) to the region of the conyears by the Plymouth Company after tinent which he had discovered on the obtaining their charter, but discourage- Pacific coast, and the region now disments ensued. At length the restless covered by Smith on the Atlantic coast, Captain Smith, who did not remain long opposite Drake's New Albion, was, out of idle after his return from Virginia in respect to that great navigator, called 1609, induced four London merchants to "New England," or New Albion. It has

shores of Lake Champlain to the eastern With these ships Smith left the Downs boundary of the United States, and in-



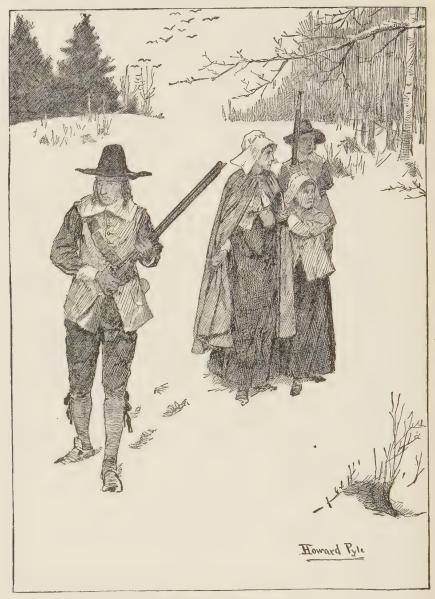
SCENE ON THE ISLES OF SHOALS.

Thomas Hunt commanding one of the shire, Massachusetts, Rhode Island, Convessels, and he the other. They first necticut, and Vermont. Smith named the landed on Mohegan Island, 20 miles south promontory at the north entrance to of the mouth of the Penobscot River, Massachusetts Bay Tragabigzanda, in comwhere they sought whales but found none. pliment to a Turkish lady to whom he had Leaving most of the crew to pursue or- been a slave in Constantinople. Prince dinary fishing, Smith had seven small Charles, however, in filial regard for his boats built, in which he and eight men mother (Anne of Denmark), named it ranged the coast from Penobscot eastward Cape Anne. Smith gave his name to a and westward. They went as far south as cluster of islands, which were afterwards Cape Cod, bartering with the natives for named Isles of Shoals. These and other beaver and other furs. They went up the places, changed from names given by several rivers some distance in the in- Smith, still retain their new names. The terior, and after an absence of seven crime of Weymouth was repeated on this months the expedition returned to Eng- expedition. Captain Smith left Hunt, an land. From his observations of the coasts, avaricious and profligate man, to finish the lading of his vessel with fish, and instructed him to take the cargo to Malaga, 1646, made kissing a woman in the street, Spain, for a market. Hunt sailed along the New England coast, and at Cape Cod he enticed a chief named Squanto and twenty-six of his tribe on board his vessel and treacherously carried them to Spain, where all but two of them were sold for slaves. Some benevolent friars positions were to be first admonished, and, took them to be educated for missionaries if contumacious, fined. Every woman who among the Indians, but only two (one of should cut her hair like a man's, or suffer them Squanto) returned to America. The natives on the New England coast were greatly exasperated; and when, the same year, another English vessel came to those shores to traffic, bringing with them the two kidnapped natives, the latter united for being in the company of drunkards, with their countrymen in a measure of was to be set in the stocks. Catharine, revenge. In twenty canoes the Indians wife of Richard Cornish, was suspected attacked the Englishmen with arrows, wounding the master of the ship and several others of the company, and the adventurers hastened back to England. The natives of New England long remembered these outrages.

The magistrates and ministers, in the early days of the New England colonies, undertook to regulate by law the morals and manners of the people, and made statutes which to-day appear absurd, but were then regarded as essential to the well-being of society. The Puritans inflexible bigots and absurd egotists. They must be judged by the age and the cirof equivocal utility, like the following: of return, to death, Jesuits, Romish forbidden to run, or even to walk, "ex-Sunday, or to profane the day by sweep-

scribed. A Massachusetts law, passed in even in the way of honest salutation, punishable by flogging. No one was allowed to keep a tavern unless possessed of a good character and competent estate. Persons wearing apparel which a grand jury should account disproportionate to their it to hang loosely upon her face, was fined. Idleness, swearing, and drunkenness were visited with restraining penalties. In the earlier records of Massachusetts it is revealed that John Wedgewood, of incontinence, and seriously admonished to take heed. Thomas Pitt, on suspicion of slander, idleness, and stubbornness, was sentenced to be severely whipped. Captain Lovell was admonished to take heed of light carriage. Josias Plaistowe, for stealing four baskets of corn from the Indians, was ordered to "return them eight baskets, to be fined five pounds, and thereafter to be called by the name of Josias, and not Mr., as formerly he used to be."

Expansion and aggression were two (q. v.) were not only rigid moralists, but conspicuous characteristics of the New England colonists. The Plymouth people early sought to plant outlying settlecumstances in which they lived. Among ments on the Eastern coasts; and after many excellent laws were scattered some the beautiful country along Long Island Sound, west of the Pequod (Thames) They doomed to banishment, and, in case River, was revealed to the New-Englanders, they planted a settlement at New priests, and Quakers. All persons were Haven and, pushing westward, crowded the Dutch not only on the mainland, but cept reverently to and from church," on on Long Island. In 1639, Lewis Gardiner purchased an island still known as Gardiing their houses, cooking their food, or ner's Island, at the east end of Long Islshaving their beards. Mothers were com- and; and James Farrett, sent out by the manded not to kiss their children on that Earl of Stirling (see Alexander, Sir holy day. Burglars and robbers suffered William), took possession of Shelter Islthe extra punishment of having an ear and, near by, at the same time claiming cut off if their crime was committed on the whole of Long Island. In 1640 a com-Sunday. Blasphemy and idolatry were pany from Lynn, Mass., led by Capt. punishable by death; so also were witch- Daniel Howe, attempted a settlement at craft and perjury directed against human Cow Neck, in North Hempstead, Long life. All gaming was prohibited. The Island, when they tore down the arms importation of cards and dice was for- of the Prince of Orange which they found bidden. Assemblies for dancing were pro- upon a tree, and carved in place of the



EARLY SETTLERS IN NEW ENGLAND.

took possession of Southold, on the Sound; and some of them were united to Connecti-

shield a grinning face. Howe and his and only a few years later, Hempstead, companions were driven off by the Dutch, Jamaica, Flushing, Southampton, East and settled on the eastern extremity of Hampton, Brookhaven, Huntington, and Long Island. Some New Haven people Oyster Bay were settled by the English cut politically, until after the surrender taxes at their pleasure. Without the of New Netherland to the English in 1664, voice of an assembly, they levied a penny when all Long Island came under the ju- on the pound on all the estates in the risdiction of New York (q. v.).

chased some land on the Delaware River as poll-tax, and an immoderate exof the Indians. Early the next spring cise on wine, rum, and other liquors. In colonists from New England, led by Rob- many towns the inhabitants refused to ert Cogswell, sailed from the Connecticut levy the assessments; and as this was for the Delaware in search of a warmer construed by the tyrant as seditious, punclimate and more fertile soil. They lay ishments were inflicted. The selectmen for a few days at Manhattan, when they of Ipswich voted, in 1688, "That inaswere warned not to encroach upon New much as it is against the privilege of Netherland territory. The English, ac- English subjects to have money raised cording to De Vries, "claimed every- without their own consent in an assembly thing"; and these New-Englanders went or parliament, therefore they will petition on and had no trouble in finding Ind- the King for liberty of an assembly before ians to sell them "unoccupied lands." In- they make any rates." For this offence deed, the Indians were ready to sell the Sir Edmund caused them to be fined same lands to as many people as possi- some \$100, some \$150, and some \$250. ble. At the middle of the summer they So offensive became the government of Anhad planted corn and built trading-posts dros that some of the principal colonists on Salem Creek, N. J., and near the mouth sent the Rev. Increase Mather to England of the Schuylkill in Pennsylvania. Both to represent their grievances to the King. settlements prospered, and the New Haven His agency availed nothing, for Andros colony took them under their protection. was acting under instructions from the They came to grief in the spring of 1642. monarch. The intrusion of the New-Englanders was as distasteful to the Swedes on the Dela- War of 1812-15, the Congregational clergy ware as to the Dutch; and when the of New England still adhered to the old Dutch commissioner at Fort Nassau was colonial notion of having provision made instructed by Governor Kieft to expel by law for the public support of religious them, the Swedes assisted the Dutch with institutions. The Congregational clergy energy. The New-Englanders yielded with- formed a powerful element in the State. out resistance. They were carried prison- They had been the standard-bearers of ers to Manhattan, and thence sent home that section of the Federal party who had to Connecticut. In 1644 a vessel was fitted most violently opposed the war. out by a Boston company, and ascended the Delaware in search of the great interior lakes of which rumors had reached ers. This Church establishment was really Massachusetts, and whence they supposed a strong if not a main pillar of support much of the supply of bear-skins was derived. The vessel was closely followed by a great revulsion of feeling took place; two pinnaces, one Dutch and the other Swedish. The New-Englanders were for establishments existed by the support of bidden to trade with the Indians, and the legal provisions, great efforts were made vessel was not allowed to pass the Swedish to build up a voluntary system of religious the Sound.

with his council, made laws and levied ized by the features of the revival under

country, and another penny on all im-In 1640 a New England captain pur- ported goods, besides 20d. per head

New England Theology.—Before the pulpits rang with denunciations of the administration and the Democratic leadfor the New England Federal party. But and in all the States where no Church fort. Thus excluded from the Delaware, institutions. In consequence of this effort the New-Englanders approached the Hud- there was a rapid increase in the numbers son River, by establishing a trading-post and influence of Baptists, Methodists, and on the Housatonic, nearly 100 miles from Presbyterians. Their churches multiplied; and, in a degree, they united into aggre-Governor Andros, appointed by James gate associations. Great religious excite-II. president of New England, exercised ment prevailed in all parts of the country, his powers in a tyrannous manner. He, after the close of the war, characterthe preaching of Whitefield forty or fifty everything in the shape of amusements, years before.

gregational churches of New England tow- they no longer sympathized. ards a repudiation of the five distinguishof total depravity. In the evangelical sec- Company. See Gorges, Ferdinando. tion of the Congregational churches in

the president, and grandson of the great to make Kansas a free State. theologian Jonathan Edwards, being one of most conspicuous leaders. gradually obtained control of the Connecticut and New Hampshire churches; parts of the State. Andover Theological and cognate titles. Seminary was established (1808) as the necticut to convert backsliding Bostonians. 1603. growing austerity, a denunciation of the most active members of the Plymouth

public or private, a particular zeal for These new sectaries held that a change the observance of the Sabbath, and a of heart and an internal consciousness of marked tendency towards a return to the a call were sufficient, without human rigid system of morals and theology of learning, to qualify a man for the Gospel the early Puritans in New England. In ministry and a teacher of morals. These 1815 the Evangelicals presented numernotions found much resistance among the ous petitions to Congress and the State New England clergy, who insisted that legislatures, praying for a law to stop the the ministry should be educated; and they carriage of the mail on Sunday; and many repudiated the idea of placing the most annoying attempts were made to enforce learned and most ignorant on a level as the old and obsolete New England laws spiritual teachers and leaders. The against travelling on Sunday. The great Whitefieldian revival had left two elements number of the intelligent and educated within the New England Church estab- laymen were, however, as little disposed lishment, which, though radically opposed, to go back to Puritan austerities as to adhered by the force of mutual interest Puritan theology. The Supreme Court of and forbearance. These were the Latitu- Massachusetts put a stop to the efforts of dinarians and Evangelicals. The former the zealous people who clamored for legismaintained their predominance in the lation in favor of a rigorous observance churches, and thought religion of con- of the Sabbath, by deciding that an arrest sequence, principally, as affording security on Sunday, for the violation of the Sunfor government and property, and a basis day law, was as much a violation of that for morals. They revered the Bible, but law by the arresting officer as travelling insisted upon interpreting it by the lights on Sunday. In New Hampshire the Libof reason and science. These Latitudina- erals joined the Democratic party in their rians were pushing a portion of the Con- endeavor to overthrow a party with which

New England Council was incorporaing points of Calvinistic theology, denying ted in 1620 and was a reorganization of most vehemently the fundamental doctrine the Plymouth (q, v.) or North Virginia

New England Emigrant Company. New England this heresy produced alarm. This corporation was formed at Boston The headquarters of the evangelical in 1855 for the purpose of aiding freeparty was Yale College, Timothy Dwight, State emigration to Kansas, and did much

> New England Union. See UNITED They Colonies of New England.

New Foundland. See NEWFOUNDLAND. That part of North New France. but in Massachusetts they were less suc- America held by France. It began with cessful. Harvard College was in the hands Champlain's settlement in 1608, and ended of the Latitudinarians, who possessed, in 1763, when France ceded practically also, all the Congregational churches of all her North American possessions to Boston, besides many others in different England. See French and Indian War.

New Hampshire, Colony of, was for source and seat of a purer theology, to many years a dependent of Massachucounteract the influence of Harvard. setts. Its short line of sea-coast was prob-Evangelical ministers were sent from Con- ably first discovered by Martin Pring in It was visited by Capt. John They were zealous but not very success- Smith in 1614. The enterprising Sir Ferdiful in their missionary work. This evan- nando Gorges, who had been engaged in gelical party had been characterized by a colonizing projects many years as one of

# NEW HAMPSHIRE, COLONY OF

Company, projected a settlement farther extended westward, and until 1764 it was eastward than any yet established, and supposed the territory now Vermont was for that purpose he became associated included in that of New Hampshire, and with John Mason, a merchant (afterwards grants of land were made there by the aua naval commander, and secretary of the thorities of the latter province. Plymouth Council of New England), and others. Mason was a man of action, and earnestly in the disputes between Great well acquainted with all matters pertain- Britain and her American colonies, and ing to settlements. He and Gorges ob- they were the first to form an independent tained a grant of land (Aug. 10, 1622) State government (Jan. 5, 1776). It was extending from the Merrimac to the Ken- temporary, intended to last only during nebec, and inland to the St. Lawrence. the war; a permanent State government They named the territory the Province was not established until June 4, 1784. of Laconia; and to forestall the French During the Revolutionary War the people settlements in the east, and secure the of New Hampshire took an active part. country to the Protestants, Gorges secured Their men were engaged in many impora grant from Sir William Alexander of tant battles, from that of Bunker Hill to the whole mainland eastward of the St. Croix River, excepting a small part of Acadia. Mason had already obtained a grant of land (March 2, 1621) extending from Salem to the mouth of the Merrimac, which he called Mariana; and the same year a colony of fishermen seated themselves at Little Harbor, on the Piscataqua, just below the site of Portsmouth.

Other fishermen settled on the site of Dover (1623), and there were soon several fishing-stations, but no permanent settlement until 1629, when Mason built a house near the mouth of the Piscataqua, and called the place Portsmouth. He and Gorges had agreed to divide their domain at the Piscataqua, and Mason, obtainshire, England, and these names were toga, and Monmouth. The first seal of New Hutchinson, purchased from the Indians the Massachusetts Colony (1641), and the mission of Benning Wentworth, then former colony remained a dependent of the (1741-67) governor of New Hampshire, latter until 1680, when New Hampshire included all the territory "to the bounbecame a separate royal province, ruled by daries of his Majesty's other provinces," a governor and council, and a House of and in 1752 he began to issue grants of Representatives elected by the people. The lands to settlers west of the Connecticut,

The people of New Hampshire engaged



FIRST SEAL OF NEW HAMPSHIRE.

ing a patent for his portion of the terri- that at Yorktown; and were particularly tory, named it New Hampshire. He had distinguished for their bravery in the batbeen governor of Portsmouth, in Hamp- tles of Bennington, Bemis's Heights, Saragiven in commemoration of the fact. In Hampshire as an independent State is repthe same year (1629), Rev. Mr. Wheel- resented in the engraving. The tree and wright, brother of the notable Anne fish indicate the productions of the State.

Shortly after the treaty of Aix-Ia-Chathe Wilderness, the Merrimac, and the pelle (1748), settlements in New Hamp-Piscataqua, and founded Exeter. Mason shire began to extend westward of the died in 1633, and his domain passed into Connecticut River. The territory of New the hands of his retainers in payment for Hampshire had been reckoned to extend, past services. The scattered settlements according to the terms of Mason's grant, in New Hampshire finally coalesced with only "60 miles in the interior"; the comsettlements in New Hampshire gradually in what is now the State of Vermont.

# NEW HAMPSHIRE

ernor Wentworth granted fifteen town- as a State in 1791. See VERMONT.

New York, by virtue of the duke's patent ships adjoining the recent Massachusets in 1664, claimed the Connecticut River settlements on the Hoosic. One townas its eastern boundary. A mild dispute ship was called Bennington, which was in then arose. New York had relinquished compliment to the governor. Emigrants its claim so far east as against Connecti- from Connecticut and Massachusetts becut, and against Massachusetts it was gan to settle on the domain, when they not then seriously insisted upon. Argu- were checked by the French and Indian ing that his province ought to have an War. Afterwards, violent disputes with extent which would equal that of the New York about these grants ensued which western boundary of Massachusetts, Gov- ended only with the admission of Vermont

# NEW HAMPSHIRE

Quebec, e. by Maine and the Atlantic resources of \$36,514,215. Ocean, s. by Massachusetts, and w. by breadth, e. to w., 90 miles; extreme length, n. to s., 185 miles; number of counties, 10; capital, Concord; popular name, "the Granite State"; State flower and State motto, none; ratified the federal Constitution, June 21, 1788. Pop. (1910), 430,572.

General Statistics.—New Hampshire is noted for its long history, the forms of government it has had, and its manufacturing interests. The latter have 1,961 factory-system establishments, employing \$139,873,000 capital and 78,525 wageearners, paying \$40,286,000 for salaries and wages, and \$98,141,000 for materials, and yielding products valued at \$164,461,-000, the principal outputs being cotton goods (value over \$35,000,000), boots and shoes (\$25,000,000), woolen goods (\$15,-64,865 Sunday-school scholars, and church \$91,400,000. corn (\$984,000), all farm crops having Concord.

New Hampshire (named from Hamp- In the State's record year in mineral proshire county. England), a State in the ductions (1909) the value of the total New England Division of the North output was \$2,156,985, of which granite American Union; one of the original represented \$1,215,461. General business thirteen, and the ninth to ratify the fed- interests are served by fifty-eight nationeral Constitution; bounded on the n. by al banks, having \$5,460,000 capital and

Religious interests are promoted by Vermont; area, 9,341 square miles, of 856 organizations, having 851 church ediwhich 310 are water surface; extreme fices, 190,298 communicants or members,



STATE SEAL OF NEW HAMPSHIRE.

000,000), and paper and wood-pulp (\$10,- property valued at \$7,864,991, the strong-000,000). In the agricultural industry est denominations numerically being the there are over 26,900 farms, containing Roman Catholic, Congregational, Baptist, 927,000 improved acres, and representing Methodist, Greek orthodox, Protestant in lands, buildings, and implements over Episcopal, and Unitarian. The Roman The chief crops are hay Catholic Church has a bishop at Manches-(\$12,134,000), potatoes (\$1,638,000), and ter, and the Protestant Episcopal two at The school age is 5-16; ena value exceeding \$15,000,000. Domestic rollment in the public schools, 65,033; animals, poultry, and bees are estimated average daily attendance, 48,063; value of at about \$12,000,000, horses, cattle, poul-public-school property, \$5,183,164; total try (\$650,000), swine, and sheep leading, revenue, \$1,606,479; total expenditure,

### NEW HAMPSHIRE

\$1,558,141. For the higher education of the oath of allegiance to the British sovmen and both sexes there are DARTMOUTH creign; but in 1819 the United States College (q. v.), at Hanover, the New Supreme Court awarded the control of Hampshire College of Agriculture and the college to its trustees (see DART-Mechanic Arts (State), Durham; St. An- MOUTH COLLEGE). In the latter year a selm's College (R. C.), Manchester; Phil- Toleration Act was passed, placing all lips Exeter Academy, Exeter; State Nor- religious sects on equal ground and makmal School, Plymouth; and sixty public ing them dependent on voluntary conand twenty-seven private high schools tributions for support. A revision and and academies. There are schools for codification of the laws was ordered in manual and industrial training at Man- 1865; the Fifteenth Amendment to the chester and Walpole, and a State school federal Constitution was ratified in 1869; for feeble-minded children at Laconia. a compulsory school law went into effect Blind, deaf, and dumb youth are educated in 1871; and the Australian-ballot system by the State in institutions of other was introduced in 1891. The savings-States.

various periods under the jurisdiction of radical acts relating to political caucuses, the Plymouth Company (q, v), of Masconventions, and delegates were enacted sachusetts Colony, of a royal governor and in 1907; and a primary-election law was council as a separate colony, and of an passed in 1909. independent local administration during the Revolutionary War. The first State constitution, which became effective in 1784, provided that once in seven years it should be submitted to a vote of the people on proposed amendments. This was done in 1791, and the constitution then revised and several times amended since continues to be the supreme law of the State. The executive authority is vested in a governor (annual salary, \$3,000), secretary of state, treasurer, auditor, attorney-general, adjutant-general, superintendent of education, and commissioners of agriculture and insurance official terms, two years. The legislature consists of a senate of twenty-four members and a house of representatives of 389 members—terms of each, two years; salary of each, \$200 per annum; sessions, biennial; limit, none. The chief judicial authority is a Supreme Court, comprising a chief-justice and four associate justices. The State never issued a debt bond till after the breaking out of the Civil War; in 1866 the funded indebtedness-all for war purposes-was \$4,169,-816; and at the end of 1910 the net debt was \$1,293,209, of which \$1,020,775 was in trust funds, the assessed valuation, \$255,085,571, and the State tax rate, \$20.-58 per \$1,000.

In 1816 the legislature passed a law giving the State complete jurisdiction over Dartmouth College, thus abolishing

bank investments laws were made more Government.—New Hampshire was at strict in 1901, 1907, and 1909; several

GOVI	ERNORS.		
Mesheck Weare a	ssumes office		1775
John Langdon	6.6		1785
John Sullivan	1.6		1786
John Langdon	1-6		1788
John Sullivan	4.4		1789
Josiah Bartlett	6.6		1790
John Taylor Gilman	4 4		1794
John Langdon	4.4		1805
Jeremiah Smith	4.6		1809
John Langdon	1 4		1810
William Plumer	6.4		1812
John Taylor Gilman	6.6		1813
William Plumer	4.4		1816
Samuel Bell	8.6		1819
Levi Woodbury	6.6		1823
David L. Morrill	6.6		1824
Benjamin Pierce			1827
John Bell			1828
Benjamin Pierce	. **		1829
Matthew Harvey		<u>.</u>	1830
Joseph M. Harper	acting	<u>Feb.</u> ,	1831
Samuel Dinsmoora	issumes office	June,	1831
William Badger	4.6		1834
saac Hill	4.4		1836
John Page	4.4		1839
Henry Hubbard	4.4		1842
John H. Steele	4.4		1844
Anthony Colby	4.4		1846
Jared W. Williams	6.6		1847
Samuel Dinsmoor	4.4		1849
Noah Martin	6.6		1852
Nathaniel B. Baker	6.6		1854
Ralph Metcalf	4 4		1855 1857
William Haile Ichabod Goodwin	6.6		1559
Nathaniel S. Berry	6.4		1861
Joseph A. Gilmore	6.6		1863
Frederick Smyth	1.4		1865
Walter Harriman	6.6		1867
Onslow Stearns	4.6		1869
James A. Weston	6.6		1871
Ezekiel A. Straw	6.6		1872
James A. Weston	4.4		1874
Person C. Cheney	4.4		1875
Benjamin F. Prescott .	6.6		1877
Nathaniel Head	6.6		1879
Charles H. Bell	6.6		1881
Samuel W. Hale	6.6		1883
Moody Currie	6.6		1885
Charles H. Sawyer	0.6		1887

# NEW HAMPSHIRE-NEW HARMONY

# GOVERNORS.—Continued.

gumes office	. 1889
	1893
	1090
	1897
	1099
	1901
Jan.,	
Jan.,	1905
	1907
Jan.,	1907
	1909
"Jan	1911
	sumes office

New Hampshire ranked tenth in population among the States and Territories under the census of 1790; eleventh in 1800; sixteenth in 1810; fifteenth in 1820; eighteenth in 1830; twenty-second in 1840 and 1850; twenty-seventh in 1860; thirty-first in 1870 and 1880; thirty-third in 1890; thirty-sixth in 1900; and fortieth in 1910.

### UNITED STATES SENATORS.

John Langdon
Charles G, Atherton         33d         1853           Jared W, Williams         "         1853           John S, Wells         34th         1855         1855           John P, Hale         34th to 38th         1855 ** 186           Daniel Clark         35th "39th         1857 ** 186           George G, Fogg         39th         1866 ** 187           Aaron H, Cragin         39th to 44th         1866 ** 187           James W, Patterson         40th "43d         1867 ** 187           Bainbridge Wadleigh         43d "46th 1873 ** 187           Henry W, Blair         45th "52d         1879 ** 188           Henry W, Blair         46th "52d         1879 ** 188           Person C, Cheney         49th "55th         1886 ** 188           William E, Chandler         50th "57th         1888 ** 190           William E, Chandler         57th "         1901 **

In the apportionment of representation in Congress, New Hampshire was given three members under the Constitution, and the censuses of 1850, 1860, and 1870; four in 1790 and 1840; five in 1800 and 1830; six in 1810 and 1820; and two in 1880, 1890, 1990, and 1910.

History.—The early history of New Hampshire has already been detailed under New Hampshire, Colony of (q. v.), and the most important occurrences during Statehood under Government in this article. Although New Hampshire had been settled by royalists and churchmen, and had escaped from Massachusetts' control, its part in the Revolution was early and active. Her patriots captured the fort at New Castle in December, 1774; gave a vigorous support to the Revolutionary War; had 12,497 soldiers in the Revolution, more than 2,000 in the War of 1812, and in the Civil War 32,750, or about one in ten of the population. It may be added that the first cotton-mill in the State was erected at New Ipswich in 1803; that the property qualification for State officers was abolished in 1852; that gold was discovered at Plainfield in 1854; and that "Old Home Week" was first observed in fifty cities and towns in 1899, by seventy in 1900, and by over 100 in 1901. The State gave the country a President, Franklin Pierce.

New Hanover. On the banks of the Santilla, in the remote South, below the Altamaha, and on Cumberland Island, on the coast, a band of adventurers seated themselves in 1756, and established a colony, which they called New Hanover. They framed rules for its government and for a considerable time held possession of the country southwards as far as the St. Mary's River, in defiance of any warnings from the government of South Carolina and from the Spaniards of St. Augustine.

New Harmony, the first non-religious community established in America. In 1805 a party of Harmonists, members of a sect founded in Wirtemberg about 1780, emigrated to America and first settled in Butler county, Pa. In 1814 they removed to Indiana; purchased 27,000 acres of land; and named the settlement Harmony. ROBERT OWEN (q. v.) purchased this property in 1824: renamed the settlement New

Harmony; and organized a new commu- Hartford the honor of being the joint nity which, on Jan. 12, 1826, adopted capital, Hartford becoming the sole capia constitution under the name of "The tal in the latter year. In the Revolution-New Harmony Community of Equality." ary War it was captured and plundered On July 4, following, Mr. Owen delivered (July 5, 1779) by the British under Genhis famous declaration of mental inde- eral Tryon, and later its development was pendence against the trinity of man's op- seriously affected by the Embargo Act pressors—private property, irrational re- and the War of 1812. A part of the town ligion, and marriage. Owen failed in his was given a city charter in 1784; the scheme for a social community, and re- town and city were consolidated subseturned to England. The founders of Harquently; and the town, city, and school mony, after selling their property in In- district were merged into one government diana, returned to Pennsylvania, and es- in 1897. tablished the community of Economy, near Pittsburg. See Harmony Society.

popularly known as "the City of Elms," here. Pop. (1900), 108,027; (1910) 133,605.

perfected and named (1640), as narrated under New Haven Colony (q. v.), it be- tlement without reference to any governcame the capital of the independent col- ment or country on the earth. The place ony. From 1701 till 1873 it shared with where the hut was built was on the pres-

New Haven Colony. After the destruction of the Pequods in the summer New Haven, city, port of entry, and of 1637, and peace was restored to the capital of New Haven county, Conn.; on region of the Connecticut, there was a New Haven Bay, 4 miles from Long Island strong desire among the inhabitants of Sound; 73 miles n.e. of New York City; Massachusetts to emigrate thither. Rev. John Davenport, Theophilus Eaton, Edfrom the profusion of those trees. It is ward Hopkins, and others of less note had the largest and most important city in arrived at Boston. They heard from those the State; is connected by a daily steam- who had pursued the Pequods of the beauboat line with New York City; has a large tiful country stretching along Long Island interstate and foreign trade; is chiefly Sound, and in the autumn (1637) Mr. engaged in manufacturing, with a capital Eaton and a small party visited the investment of over \$52,000,000 and an-region. They arrived at a beautiful bay, nual products valued at upward of \$51,- and on the banks of a small stream that 000,000; and has an assessed property entered it they built a log hut, where valuation of about \$127,000,000. The city some of the party wintered. The place is especially noted as the seat of YALE had been called by Block, the Dutch dis-UNIVERSITY (q. v.), and of the famous coverer of it, Roodenberg—"Red Hills"— "Judges' Cave," where the REGICIDES in allusion to the red cliffs a little inland. (q. v.) Edward Whalley and William In the spring of 1638, Mr. Davenport and Goffe were concealed. It is also the seat some of his friends sailed for the spot of the Peabody Museum of Natural His- where Eaton had built his hut. They tory, Sheffield Scientific School, Hopkins named the beautiful spot New Haven. Grammar School (the oldest preparatory Under a wide-spreading oak Mr. Daveninstitution in the United States, founded port preached on the ensuing Sabbath. in 1660), Boardman Manual Training They purchased land of the Indians, and School, Hillhouse High School, State Nor- proceeded to plant the seeds of a new mal School, Connecticut Academy of Sci- State by framing articles of association ences, New Haven Historical Society, and which they called a "Plantation Coveother high-grade institutions. Samuel F. nant." In it they resolved "that, as in B. Morse, Noah Webster, Timothy Dwight, matters that concern the gathering and Eli Whitney, Theodore Winthrop, Benja- ordering of a church, so likewise in all min Silliman, James D. Dana, and Will- public offices which concern civil order, as iam D. Whitney are among the distin- choice of magistrates and officers, making guished dead in the old burial-ground and repealing of laws, dividing allotments of inheritance, and all things of like nature," they would "be ordered by the History .- After the settlement had been rules which the Scriptures held forth."

So they began their independent set-

# NEW HAVEN COLONY-NEW JERSEY

ent corner of Church and George streets, choose seven of their number as the seven the intersection of George and College they selected seven "pillars." terity. These articles were unanimous- out the consent of the community. was to put the government into practical operation.

It was agreed that church membership and that they only should choose magis- of the State were finally laid. trates and transact civil business of every for their fitness, and these twelve should McNeill and Mowatt.

New Haven, and their first temple of wor-pillars of the church. The twelve men ship—the wide-spreading tree—stood at were chosen, and after due deliberation streets. This little community meditated these "pillars" proceeded to organize a and prayed for light concerning the best church. Their assistants, nine in number, social and political organization for the were regarded as "free burgesses," and government of the colony. When, in the the sixteen chose Theophilus Eaton magissummer of 1639, it was found that they trate for one year. Four other persons were "nearly of one mind," they assem- were chosen deputies, and these constibled in a barn to settle upon a plan of tuted the legislature and executive degovernment "according to the Word of partment of the government of "Quinni-God"; Mr. Davenport prayed and preached piack," so called from the Indian name earnestly, and proposed for their adoption of the stream that ran through the settlefour fundamental articles-namely (1) ment. It was a sort of theocracy. They That the Scriptures contain a perfect rule gave no pledge of allegiance to King or for the government of men in the family, Parliament, nor any other authority on in the church, and in the commonwealth; the face of the earth, excepting the civil (2) That they would be ordered by the government they had established. They rules which the Scriptures hold forth; (3) resolved to have an annual General Court, That their purpose was to be admitted and appointed a secretary and sheriff, into church-fellowship according to Christ, and the teachings of the Bible were their as soon as God should fit them thereunto; guide in all things. They built a meetand (4) That they held themselves bound ing-house, regulated the price of labor and to establish such civil order, according to commodities, and provided against attacks God, as would be likely to secure the from the Indians. It was ordained that greatest good to themselves and their pos- no person should settle among them withly adopted, and a plan arranged which 1640 they called the settlement New Haven. The colony flourished in simplicity by itself until 1662, when it was annexed by charter to the colony in the should be granted to free burgesses or valley, under the general title of Confreemen endowed with political franchises, NECTICUT  $(q, v_i)$ . There the foundations.

New Ireland. A part of what is now kind; that twelve or more men should the State of Maine. It was formed in be chosen from the company and tried 1779 by the British army and navy under

# NEW JERSEY

nal thirteen and the third to ratify the Dec. 18, 1787. federal Constitution; bounded on the n. e. General Statistics.—New Jersey ranks miles, of which 710 are water surface; proportion of population employed

New Jersey (named by Sir George treme length, n. to s., 160 miles; number Carteret from his home on the Isle of of counties, 21; capital, Trenton; popu-Jersey, off the coast of England), a State lar name, "the Jersey Blue State": in the Middle Atlantic Division of the State tree, the sugar maple; State motto, North American Union; one of the originone; ratified the federal Constitution, Pop. (1910), 2.537,167.

by New York, e. by New York and the first among the States in the proportion Atlantic ocean, s. by the Atlantic Ocean of railroad mileage to area; second in per and Delaware Bay, and w. by Delaware capita value of manufactured goods; and and Pennsylvania; area, 8,224 square third each in density of population and extreme breadth, e. to w., 70 miles; ex- manufacturing industries, which consti-

tute the greatest material interest of the by 194 national banks, having \$21,-State. According to the reports of the 554,500 capital and resources of \$248, Federal Bureau of the Census and the 314,890, and exchanges at the clearing-State Bureau of Statistics there are 8,817 house at Trenton aggregate nearly \$82,factory-system establishments, employing 000,000 in a single year. While a large \$977,172,000 capital and 326,100 wageearners, paying \$218,308,000 for salaries and wages and \$719,334,000 for materials, and yielding products valued at \$1,145,-529,000. The most important output is the group of textiles (over \$100,000,000), of which silk and silk goods (\$50,000,-000), woolen and worsted goods (\$23,-000,000), and cotton goods (\$10,000,000) lead. Other notable products are foundry and machine-shop work (\$70,000,000), refined petroleum (\$57,000,000), refined cop-



SEAL OF THE STATE OF NEW JERSEY.

per (\$42,000,000), wire (\$37,000,000), iron and steel (\$30,000,000), chemicals (\$29,000,000), rubber (\$24,000,000), and leather (\$23,000,000). collections on taxable manufactures ag-

productions (1906) the entire output had and for men only, the college of St. Elizaa value of over \$39,850,000, of which clay both (R. C.), Convent Station. There are products represented \$17,362,000; pig- schools of theology at Bloomfield (Presb.), iron, \$7,542,000; Portland cement, \$4,445, Madison (M. E.), New Brunswick (Ref.), 000; zinc, \$1,601,600; and stone, \$1,394,- Princeton (Presb.), and South Orange (R. 000. See Pottery. The State has over C.); one of law at Newark; and one each 33,000 farms, which yield annual crops of pharmacy at Jersey City and Newark. valued at about \$30,000,000, hay (\$12,- State normal schools are maintained at 000,000), corn (\$6,660,000), and potatoes Montclair and Trenton, and Elizabeth, (\$6,485,000) leading. Domestic animals, Jersey City, Newark, and Paterson have poultry, and bees have a value of \$24,- similar municipal schools. There are re-500,000, horses, cattle, and poultry lead- form schools at Arlington, Jamesburg. ing. General business interests are served Rahway, Trenton, and Verona, and schools

part of the commerce of the State, especially exports, is carried on through the neighboring ports of New York and Philadelphia, there is a direct foreign trade through the ports of Burlington, Great Egg Harbor, Newark, and Perth Amboy, amounting in value to over \$13,000,000, the greater part being imports.

Religious interests are promoted by 2,802 organizations, having 2,875 church edifices, 857,548 communicants or members, 404,095 Sunday-school scholars, and church property valued at \$50,907,123, the strongest denominations numerically being the Roman Catholic, Methodist, Presbyterian, Baptist, Protestant Episcopal, Reformed, Lutheran, and Congregational. The Roman Catholic and Protestant Churches have each a bishop at Newark and Trenton, and the Methodist Episcopal Church a bishop resident at East Orange. The estimated number of children 5-18 years of age is 615,571; enrollment in the public schools, 424,534; average daily attendance, 309,661; value of public-school property, \$9,252,939; total revenue (1909), \$23,103,413; total expenditure, \$18,262,275; total State school fund, \$4,848,728. The principal institutions for the higher education of men and both sexes are Princeton University (q. v.), Princeton; Rutgers College, with the State Agricultural College attached (Ref.), New Brunswick; Stevens Institute Internal-revenue of Technology (non-sect.), Hoboken; Seton Hall College (R. C.), South Orange; gregate nearly \$9,000,000 in a single year. St. Peter's College (R. C.), Jersey City; In the State's record year in mineral and Upsala College (Luth.), Kenilworth;



A BIT OF TRENTON, CAPITAL OF NEW JERSEY.

of their regular school system.

prepared a constitution, which extended support. missioner of banking and insurance, and ment. eight associate justices.

An official report in 1833 recited that

for the blind (Jersey City), the deaf created, the last of which was cancelled (Trenton), and the feeble-minded (Cran- in 1902. Since that date the State has bury, Haddonfield, and Orange). Many been free from debt excepting \$116,000 in cities have recently established separate certificates issued for the State Agriculclasses for various defectives as a part tural College. At the end of 1910 the State fund had a cash balance of \$4,545,-Government.—As early as 1668 a con- 188, and the assessed valuations totaled stitution was framed at Elizabethtown; \$2,045,898,214, on the basis of full value in 1681 an assembly met at Burlington under a tax law of 1906. The State and organized a government; in 1776 a imposes no general tax, its revenues from committee of the Provincial Congress various sources being sufficient for its

the franchise to women; and in 1844 the In 1804 the legislature passed an act for present constitution was ratified by popu- the gradual abolition of slavery; in 1807 lar vote. The executive authority is vest- it confined the franchise to white male citied in a governor (annual salary, \$10,000), zens; in 1866 it ratified the Fourteenth secretary of state, treasurer, auditor, Amendment to the federal Constitution comptroller, attorney-general, adjutant- (withdrew the ratification in 1868); and general, superintendent of education, com- in 1870 it ratified the Fifteenth Amend-A compulsory school-attendance several commissions—official terms, three law was passed in 1874, and amended in years. The legislature consists of a sen- 1903; twenty-eight amendments to the ate of twenty-one members and a house of constitution proposed at different periods representatives of sixty members—terms were ratified in 1875; a local-option and of senators, three years; of representa- high-license law was passed in 1888, retives, one year; salary of each, \$500 per pealed, and a high-license law enacted in annum; sessions, annual; limit, none. 1889; and the Australian-ballot system The chief judicial authority is in a court was adopted in 1890. In 1894 political of errors and appeals, consisting of six dissensions resulted in the organization of justices, the chancellor, and the Supreme separate senates by the Democrats and Court justices; a Court of Chancery; and Republicans; the governor recognized the a Supreme Court, with a chief-justice and Democrats; but the Supreme Court decided in favor of the Republicans.

New Jersey was the first State to prothe State had put out no obligations of vide for pensioning public-school teachers, any kind or loaned its credit to any com- by means of a retiring fund, under a law pany. The constitution forbade the crea- of 1896, amended in 1906. The "Bishtion of a State debt exceeding \$100,000, ops" law, passed in 1906, forbade the excepting for war purposes, and during selling of liquor on Sunday. A pure-food the Civil War a considerable debt was law was adopted in 1907, also a child-

# NEW JERSEY

labor law (amended in 1910), and in the latter year public utilities and primaryelection laws were passed. In 1908 the Court of Errors and Appeals sustained the constitutionality of a law of 1905 which greatly increased the taxation against railroad corporations.

GOVERNORS.	Assumes office.
Peter Minuit, governor of New Netherland. Wouter Van Twiller, gov. of New Netherland William Keift, governor of New Netherland John Printz, governor of New Sweden Peter Stuyvesant, governor of New Netherland Philip Carteret, first English governor. Edmund Andros, under Duke of York	1624 1633 1638 1642 d. 1646 1664
EAST JERSEY,	
Philip Carteret. Robert Barclay. Thomas Rudyard, deputy. Gawen Lawrie, deputy. Lord Neill Campbell, deputy. Andrew Hamilton, deputy. Edmund Andros. John Tatham. Col. Joseph Dudley. Andrew Hamilton. Jeremiah Basse. Andrew Bowne, deputy. Andrew Hamilton.	. 1682 . 1682 . 1683 . 1686 . 1687 . 1688 . 1690 . 1691 . 1692 . 1698
WEST JERSEY	
70 1 6 6 1 1	40=0

STATE GOVERNORS—Continued.	Assumes office.
Mahlon Dickerson	. 1815
Isaac H. Williamson	1817
Peter D. Vroom	1829
Samuel Lewis Southard	. 1832
Elias P. Seeley	. 1833
Peter D. Vroom	. 1833
Philemon Dickerson	. 1836
William Pennington	1837
Daniel Haines	. 1843
Charles C. Stratton	. 1844
Daniel Haines	. 1848
George F. Fort	. 1851
Rodman M. Price.	. 1854
William A. Newell	1857
Charles S. Olden	. 1860
Joel Parker	. 1863
Marcus L. Ward	. 1866
Theodore F. Randolph	. 1869
Leel Dowlean	. 1872
Joseph D. Bedle	$\frac{1872}{1875}$
Coorgo P. McCleller	. 1878
George B. McClellan	. 1881
George C. Ludlow	1001
Leon Abbett	. 1884
Robert S. Green	$\frac{1887}{1890}$
I eon Abbett	1.090
George T. Werts.	. 1893
John W. Griggs	1896
David. O. WatkinsFeb. 1	, 1898
Foster M. Voorhees	. 1899
Franklin J. Murphy	. 1902
Edward C. Stokes	. 1905
J. Franklin Fort	. 1908
Woodrow Wilson	. 1911

Board of Commissioners	1676
	1679
	1679
	168
John Skeine, deputy	168
	1687
Edward Hunloke, deputy	1690
West Jersey Proprietors	169:
Andrew Hamilton	1692
Jeremiah Basse	
Andrew Hamilton	1699

New Jersey ranked ninth in population among the States and Territories under the census of 1790; tenth in 1800; twelfth in 1810; thirteenth in 1820; fourteenth in 1830; eighteenth in 1840 and 1890; nineteenth in 1850 and 1880; twenty-first in 1860; seventeenth in 1870; sixteenth in 1900; and eleventh in 1910.

#### ROYAL GOVERNORS.

Edward Hyde, Lord Cornbury	1702
Lord Lovelace	170S
	1709
Robert Hunter	1710
	1720
THE INITIAL PROPERTY OF THE PR	1728
	1731
	1732
out inderson, president of council.	1736
	1736
	1738
	1746
John Reading, president	1746
Jonathan Belcher	1717
John Reading, president	1757
	1758
Thomas Boone	1760
	1761
	1763
William Prankhn	1703
STATE GOVERNORS.	
William Livingston	1776
	1790
	1794
	1801
	1802
the first that the first t	1803
	1812
William S. Pennington	1813

# UNITED STATES SENATORS.

Name.	No. of Congress.	Term.
Jonathan Elmer	1st to 2d	1789 to 1791
William Patterson	1st	1789 ' 1790
Philemon Dickerson	1st to 3d	1790 " 1791
John Rutherford	2d '' 5th	1791 '' 1798
Frederick Frelinghuysen	3d '' 4th	1793 ' 1796
Richard Stockton	4th '' 6th	1796 '' 1799
Franklin Davenport	5th '' 6th	1798 '' 1799
James Schureman	6th	1799 '' 1801
Aaron Ogden	6th to 8th	1801 '' 1803
Jonathan Dayton	6th '' 9th	1799 '' 1805
John Condit	8th '' 15th	1803 '' 1817
Aaron Kitchel	9th '' 11th	1805 '' 1809
John Lambert	11th '' 14th	1809 '' 1815
James J. Wilson	14th '' 16th	1815 ' 1821
Mahlon Dickerson	15th '' 23d	1817 '' 1833
Samuel L. Southard	16th '' 18th	1821 '' 1823
Joseph McIlvaine	18th '' 19th	1823 ' 1826
Ephraim Bateman	19th '' 20th	1826 ' 1829
Theodore Frelinghuysen	21st '' 23d	1829 '' 1833
Samuel L. Southard	23d '' 27th	1833 ' 1849
Garrett D. Wall	24th " 27th	1835 '' 1842
William L. Dayton	27th '' 32d	1842 '' 1851
Jacob W. Miller	27th '' 33d	1841 '' 1853
Robert F. Stockton	32d	1851 '' 1853
John R. Thomson	33d to 37th	1853 ' 1862
William Wright	33d '' 36th	1853 '' 1859

#### NEW JERSEY

UNITED STATES SENATORS .- Continued.

Name.	No. of Congress.	Term.
Name.  John C. Ten Eyck Richard S. Field. John W. Wall. William Wright. Fred'k T. Frelinghuysen John P. Stockton Alexander G. Cattell. John P. Stockton. Fred'k T. Frelinghuysen Fred'k T. Frelinghuysen Fred'k G. Fred'k G. Fred'k G. Fred'k G. Fred'k John K. M. G. Fred'k John Kean John F. Dryden Frank O. Briggs	36th 37th 37th 38th to 39th 39th '41st 39th to 42d 41st '44th	1859 1862 1863 to 1866 1863 to 1866 1866 '' 1869 1865 '' 1869 1865 '' 1875 1871 '' 1875 1877 '' 1895 1881 '' 1881 1887 '' 1881 1889 '' 1890 1895 '' 1901 1890 '' 1911

In the apportionment of representation in Congress, New Jersey was given four members under the Constitution; five under the censuses of 1790, 1840, 1850, and 1860; six in 1800, 1810, 1820, and 1830; seven in 1870 and 1880; eight in 1890; ten in 1900; and twelve in 1910.

History: Early Period.—The earliest known settlement was made by the Dutch from New Amsterdam (New York), at Bergen 1614–20; and, having claimed the whole region as an unexplored part of the New Netherlands, they penetrated to the interior and erected Fort Nassau on the Delaware, 4 miles below Philadelphia, 1623. In 1634 the King of England granted the whole Delaware country to Sir



QUAKERS ON THEIR WAY TO CHURCH IN COLONIAL TIMES.

Edmund Ployden, who called it New Al- Carteret and the assembly were of such bion; and 1638 a colony of Swedes and conflicting opinions that the assembly Finns made settlements in the same re-broke up in disorder (November 7th) and gion, on land bought of the native Indi-did not come together again for seven ans and renamed New Sweden. Soon af- years. terwards the Dutch and Swedes united and expelled the English colonists; and five years, Philip was compelled by the peolater (1655) the Dutch, under Gov. Petrus ple to leave the colony, and was succeeded Stuyvesant, of the New Netherlands, con- for a short time by James, son of Sir quered the Swedes and returned most of George, afterwards returning for a brief them to Sweden. While the Dutch were tenure of office. In 1673 Lord Berkeley sold strengthening themselves in the new coun- his share in the grant to John Fenwick and try, the expelled English and Swedes Edward Byllinge, and the same year the sought redress from the king; but he, Dutch recaptured New Amsterdam from ignoring the claims of each party, granted the English and regained the whole provto his brother, the Duke of York, the en- ince of New Jersey, which they renamed tire region between the Delaware and Achter Kol. In the following year the Connecticut rivers, 1664, and sent an province reverted to the English by treaty, expedition to take possession of it. The and the king made a new grant to the various settlements were forced to sub- Duke of York, who in turn gave Sir mission, and patents were granted to George Carteret a fresh conveyance, but

permanent settlement under the English dros, governor of New York, thus uniting was made at Elizabethtown; and Newark, the provinces under one governor. Middletown, and Shrewsbury were found- New York and New Jersey United .ed soon afterwards. Governor Nicolls in This act led to serious interprovincial his proclamation made liberal offers to trouble, which culminated in the arrest settlers, granting "free liberty of faith of Governor Philip Carteret by Gov. Anwithout any molestation or disturbance dros, an investigation by the Duke of whatsoever in the way of worship." While York, a termination of Governor Andros's these settlements were being made, the administration (1681), and a recognition Duke of York transferred his grant to of the rights of the two Quaker proprie-Lord Berkeley and Sir George Carteret, tors John Fenwick and Byllinge. In 1682 who named the region New Jersey. Sir the proprietors sold their part of the George Carteret sent his brother Philip province to William Penn and his assoas governor, and on his arrival with the ciates, and the province was divided into first constitution of the colony, 1665, he East and West Jersey, the boundary being established the seat of government at a line from Little Egg Harbor to the Elizabethtown. The influx of New Eng- Delaware River, at lat. 41° N., East Jerland settlers continued. In 1666 families sey remaining under the jurisdiction of from New Haven and Milford settled on the English and West Jersey under that the Passaic, and others followed from of the associates. Within a few months Branford and Guilford. Each group drew after the division, Penn and 11 other up its "Plantation Covenant" redolent Quakers bought all of Carteret's rights of the narrow Fundamental Articles of in East Jersey. Under the proprietors New Haven. No one was to be a freeman it grew rapidly in population and material or a magistrate, or hold office or take wealth; but dissensions among them, part in the elections unless a member of over property rights, led them to surthe Congregational Church.

"blue" as to make it clear that the New though each had a separate assembly. Haven spirit ruled the assembly. At an In 1708 New Jersey secured a separate adjourned meeting in October, Governor administration under Governor Lewis

After an unpopular administration of parties from Long Island and New Eng-land who desired to colonize. covering only a part of the original ter-ritory. The Duke also included the prov-First Permanent Settlements.—The first ince in a commission to Sir Edmund An-

render their corporate rights to the crown, The first general assembly, which met 1702, and Lord Cornbury was appointed in 1668, passed a "levitical code" so governor of New York and New Jersey, adopted in the Provincial Congress at ernment. Burlington, July 2, 1776, and a State Livingston as governor.

countless blessings."

themselves upon the Constitution, and the day-schools with 3,544 scholars. act of Congress authorizing the President to make a requisition for the militia, of the United States. which contemplated the exigency of exthe President at defiance.

During the Civil War the State fur- alone. mies; and in the Spanish-American War wards, the eminent metaphysician. needful support.

adoption of the commission form of gov- Congregational establishment of New Eng-

Morris, and her last royal governor was ernment, but the latter has been accepted William Franklin, son of the philosopher. only by a few cities. Other important A conditional State constitution was occurrences have been noted under Gov-

New Jerusalem, Church of the, a regovernment was organized with William ligious sect organized in London, England, in 1787, on the teachings of Em-War Periods,-During the Revolution- manuel Swedenborg. The doctrines of this ary War the State was traversed several Church include a belief in the Trinity, times by the American and British ar- God being the infinite divine essence, mies; the battles of Trenton, Princeton, Christ the human manifestation of God, Millstone, Red Bank, and Monmouth were and the Holy Spirit, the divine power fought on its soil; and important mili- seen in all the dispensations of God; a tary movements were made elsewhere, as belief in heaven and hell, with an interat Morristown, Elizabethtown, Spring- mediate world of spirits where both good field, Lawrence's Neck, and the Delaware and bad go directly after death and are River. Full details of these battles and there prepared respectively for heaven and movements will be found in this work for hell; a belief in the Bible, as the reunder their respective heads. At the pository of divine truth of which the Lord outbreak of the War of 1812 the legis- Himself is the author, though the diflature of New Jersey denounced the war ferent books were written by various inas "inexpedient, ill-timed, and most dan-spired men. The polity of the Church is gerously impolitic, sacrificing at once a modified episcopacy, but each congregation directs its own affairs. The Church New Jersey was not alone in this action, was established in the United States The authorities of several of the States in Baltimore, Md., in 1792, since which took ground early against affording aid time it has spread to many States of the to the government; and it was very soon Union, but has the largest number of perceived that the Canadians, whose will- adherents in Massachusetts. The Generingness to cast off the yoke of the impe- al Convention of the New Jerusalem in rial government had not been doubted, the United States was organized in 1817, were generally loyal and ready to take and the General Church of the New Jeruup arms against the United States. The salem in 1890. The former is the stronggovernors of Massachusetts, Rhode Is- est body numerically. The report of the land, and Connecticut refused to comply Bureau of the Census on Religious Bodwith the requisition made upon them for ies (1910) showed for both bodies 133 militia immediately after the declaration organizations, 7,247 members, 130 minisof war was promulgated. They planted ters, 125 churches and halls, and 85 Sun-

New Jersey Plan. See Constitution

New Lights. Whitefield appeared as pected invasion. No evidence of any dan- a remarkable evangelist and revivalist in ger of invasion, they said, existed; and, New England (1740) just after a religious supported by the judiciary and legisla- reaction had begun in favor of the old, tures of their respective States, they set rigid dogmas of the sole right of the sanctified to obtain salvation by faith Whitefield held similar views. nished 79,511 troops to the Union ar- The reactionists were led by Jonathan Edheartily gave the national government all wonderful and widespread "revival" ensued, in which many extravagances ap-Later Period.—The legislature has peared—outeries, contortions of the face passed a referendum act relating to the and limbs, etc.—regarded as visible evigovernment of cities, and authorized the dences of the workings of divine grace. The

# NEW LIGHTS-NEW LONDON

the old order of things. There was widespread disorder, uncharitableness, and indecorum resulting from the labors of the quiet but effectual separation of Church "New Lights," and some of the leading clergymen condemned the movement in unsparing terms; while fifty-nine ministers in Massachusetts alone expressed their satisfaction at "the happy and remarkable revival of religion in many parts of the land through an uncommon divine influence."

The controversy raged with special violence in Connecticut, and a law was enacted in 1742 to restrain the revivalists, to call back the troops under Washington, which provided that any settled minister then on their campaign against Cornwalin that colony who should preach in any parish without express invitation should lose all legal right to recover his salary to stores on the wharves, finally laid alin his own parish; and if any came from other colonies they were to be arrested as vessels. Fifteen vessels, with effects of "vagrants." After a violent controversy the fleeing inhabitants, escaped up the of nine or ten years the law was omitted river. The property destroyed was valued in a new edition of the laws of Connectiat \$486,000. It is said that Arnold stood cut, though not repealed. This was the in the belfry of a church almost in sight beginning of organized revivals of re- of his birthplace and saw the burning of ligion, which have prevailed ever since the town with the coolness of a Nero.

Among its fruits were vigorous attempts at the conversion of the Indians. David Brainerd, one of the "New Lights," expelled from Yale College for having spoken of a tutor as "destitute of religion," devoted himself to this service, first among the Indians on the frontiers of Massachusetts and New York, and then among the Delawares of New Jersey. Edwards, who had been dismissed from his church at Northampton, became preacher to the Indians at Stockbridge; and Eleazar Wheelock, a "New Light" minister at Lebanon, Conn., established in that town an Indian missionary school.

This great revival had a powerful effect on the political aspect of the colonies by the almost total

Christian commonwealth, in which every by the legislature of Connecticut to make other interest must be made subservient to an estimate of the value of property deunity of faith and worship, the State be- stroyed by the British on the coast of that ing held responsible to God for the salva- State; and in 1793 the General Assembly tion of the souls intrusted to its charge. granted 500,000 acres of land lying within

land was shaken by a violent internal con- The revivalists put forth the notion of troversy between the revivalists, who were individual salvation, leaving politics to called "New Lights," and the friends of worldly men or the providence of God, and making prominent the idea not to save the commonwealth, but themselves. It was a and State. Thenceforth theology held very little prominence in the jurisprudence of the colonies. See New England Theol-OGY; WHITEFIELD, GEORGE.

New London. On Sept. 6, 1781, Benedict Arnold, with Colonel Eyre, of the British army, led a motley force of British and German regulars and American Tories to destroy New London, Conn. The object of this raid on the New England coast was lis in Virginia. The invaders landed below New London, and, first applying the torch most the whole town in ashes, with several



THE OLD COURT-HOUSE, NEW LONDON.

abandonment of the theocratic idea of a After the war, a committee was appointed

The region was called the Fire Lands.

months, and was raised only by the proc- ards its mouth. To this place Confeder-

the Western Reserve in Ohio for the bene- above it, almost 1,000 miles above New fit of the sufferers by these conflagrations. Orleans by the river channel, constituted the key to the navigation of the lower In June, 1813, Sir Thomas. Hardy, with Mississippi, in the early part of the Civil a small squadron, blockaded the harbor War, and consequently were of great imof New London. It continued full twenty portance to the large commercial city tow-



NEW LONDON IN 1813.

blockaded in the Thames.

lamation of peace early in 1815. The more ate General Polk transferred what he could aged inhabitants, who remembered Arnold's of munitions of war when he evacuated incendiary visit in 1781, apprehended a Columbus. Gen. Jeff. M. Thompson was repetition of the tragedies of that terrible in command at Fort Madrid of a considerday; but Sir Thomas was a humane man, able force and a strong fortification called and never permitted any unnecessary exe- Fort Thompson. When the garrison there cution of the atrocious orders of his su- was reinforced from Columbus, it was put periors to ravage the New England coasts. under the command of General McCown. His successor, Admiral Hotham, was like Against this post General Halleck dehim; and so much was the latter respect- spatched Gen. John Pope and a considered, that, when peace came and the vil- able body of troops, chiefly from Ohio lage of New London was illuminated and Illinois. He departed from St. Louis a ball held in the court-house, the admiral (Feb. 22, 1862) on transports, and landed came on shore from his ship Superb, first at Commerce, Mo., and marched mingled freely with the people, and had thence to New Madrid, encountering a a sort of public reception at the ball, small force under General Thompson Several other British officers were pres- on the way, and capturing from him ent, and the guests were received by Com- three pieces of artillery. He reached modore Decatur, whose vessels had been the vicinity of New Madrid on March 3, found the post strongly garrisoned, New Madrid, Siege of. New Madrid, and a flotilla under Capt. George N. Holon the Missouri side of the Mississippi, LINS (q. v.) in the river. He encampand Island Number Ten, about 10 miles ed out of reach of the great guns, and

flank. Their pickets were driven in, and wounded.

sent to Cairo for heavy cannon. When that night the Confederate forces at New these arrived there were 9,000 infantry, Madrid, on land and water, were in a besides artillery, within the works at New perilous position. Their commanders per-Madrid, and three gunboats added to the ceived this, and at about midnight, durflotilla. On the morning after the arrival ing a furious thunder-storm, they stealthof his four siege-guns Pope had them in ily evacuated the post and fled to Island position, and opened fire on the works Number Ten, leaving everything behind and the flotilla. These were vigorously them. Their suppers and lighted candles replied to, and a fierce artillery duel was were in their tents. The original inhabkept up throughout the day, the Nationals itants had also fled, and the houses had at the same time extending their trenches evidently been plundered by the Confederso as to reach the river-bank that night, ate occupants. The loss of the Confeder-At the same time General Paine was as- ates in this siege is not known; that of sailing the Confederates on their right the Nationals was fifty-one killed and

### NEW MEXICO

by its Spanish-American settlers), a pounds of scoured wool, valued at \$3,427,-State in the Mountain Division of the 000. The mineral wealth of the State is North American Union; bounded on the known to be both great and varied, but counties, 26; capital, Santa Fé; motto dent withdrew from entry 1,576,064 acres, (Territorial), Crescit eundo, "It in-immediately south of the Colorado line, ritory, Sept. 9, 1850; admitted into the Manufacturing is at present a minor Union as the forty-seventh State, Jan. 6, industry, having a total capital invest-1912; for its Statehood movement, see ment of \$7.396,000, and products valued History, Pop. (1910), 327,301.

over 35,000 farms, containing 1,464,000 capital and \$18,349,395 in resources. improved acres and representing in lands,

New Mexico (named from old Mexico shearing age have yielded 6,720,000 n. by Colorado, e. by Oklahoma and Tex- development has been backward in comas, s. by Texas and Mexico, and w. by parison with possibilities. In its record Arizona; area, 122,634 square miles, of year of mineral productions (1907) the which 131 are water surface; extreme entire output had a value of nearly \$7,breadth, e. to w., 350 miles; extreme 516,000, coal (\$3,832,000) and copper length, n. to s., 390 miles; number of (\$2,028,000) leading. In 1911 the Presicreases by going"; organized as a Ter-known to contain valuable coal deposits.

at \$7,599,000, chiefly steam-railroad-car General Statistics.—New Mexico is es- construction, lumber and timber products, sentially a grazing region, and stock- flour and grist, wool, and brick and tile. raising, particularly wool-growing, has General business interests are served by long been a leading industry. There are forty-one national banks, having \$2,070,-

Religious interests are promoted by 625 buildings, and implements over \$115,530,- organizations, having 522 church edifices, 000, an increase in ten years of 185 per 137,000 communicants or members, 20,050 cent. in the number of farms and of 469 Sunday-school scholars, and church propper cent. in the value of land alone. The crty valued at \$956,605, the strongest demost important farm crop is hay (\$4,680,- nominations numerically being the Roman 000). At the end of 1910 over 11.400 Catholic, Methodist, Presbyterian, Bapfarms, containing 459,114 acres, were untiest, and Disciples. The Roman Catholic der irrigation; the area of all projects, Church has an archbishop at Santa Fé, completed and under construction, was and the Protestant Episcopal a bishop 1.104,676 acres; and the total cost, \$9,- at Phonix, Arizona. The school age 091,908. Domestic animals, poultry, and is 5-21; enrollment in public schools, bees have a value of nearly \$43,000,000, 47,987; average daily attendance, 29,380; cattle (\$20,245,470) and sheep (\$11,905,- value of public-school property, \$1,000,-380) leading, over 3,200,000 sheep of 000; total revenue, \$562.462; total ex-

### NEW MEXICO

penditure, \$539,945. For higher education there are the University of New a bill passed by Congress authorizing the Mexico, at Albuquerque; New Mexico Territories of Arizona and New Mexico School of Mines, Socorro; New Mexico to become separate States. The new con-College of Agriculture and Mechanic Arts, stitution of New Mexico was adopted by Agricultural College Station; New Mexico popular vote on Jan. 21, 1911, but the Normal University, Las Vegas; and New President vetoed the bill for admission Mexico Normal School, Silver City. There on Aug. 15th following. In the case of are a State Reform School at Springer; New Mexico, the President approved the State Institution for the Blind at Alamogordo; and State Asylum for the Deaf and Dumb at Santa Fé.

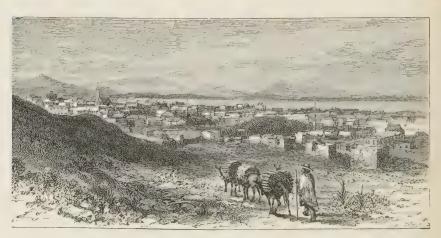
Statehood Movement.—The movement towards Statehood includes the following steps: General Kearny established a government for the Territory and promulgated the Kearny Code of Laws in 1846; the first petition for Statehood, which also asked protection against the introduction of slavery, was presented to Congress in 1848; a constitution was framed, adopted by popular vote, and a governor elected under it, but the entire proceeding failed 1889, amended, and rejected by the electors in 1890; a bill to admit Arizona, New Mexico, and Oklahoma as separate States intense opposition to a bill to admit Arizona and New Mexico as the State of Arizona led to its abandonment in 1905-06.

On June 20, 1910, President Taft signed



SEAL OF NEW MEXICO.

of official recognition, in 1850; a Terri- constitution and so did the House of Reptorial form of government was granted by resentatives, but the Senate failed to take Congress in the latter year; a constitution action on it. Under a joint resolution of for the proposed State was framed in Congress certain requirements were imposed on each Territory, that for New Mexico being "that at the time of the election of State officers New Mexico shall was defeated in Congress in 1902; and submit to its electors an amendment to its new constitution, altering and modifying its provision for future amendments." The first State election was held Nov. 7, 1911, and a constitutional amend-



A VIEW OF SANTA FÉ.

ment to make the constitution easier of thority is vested in a governor (annual amendment was ratified.

State contains 130 sections grouped into torney-general, superintendent of public twenty-two articles. Much difficulty was instruction, commissioner of public lands, experienced in the convention in drawing and three commissioners of corporationsup a basic law, as some 135,000 inhabi- official terms, four years. The legislature tants of Spanish-American descent de- consists of a senate of twenty-four memmanded protection of their equality before bers and a house of representatives of the law and retention of their ancient forty-nine members-terms of senators, rights and privileges. The constitution as four years; of representatives, two years; adopted followed the older models, with salary of each, \$5 per diem; sessions. these new features:

An elective corporation commission, having no judicial powers, but having the right to regulate rates for transportation and transmission, to grant charters and to supervise corporations. An automatic arrangement immediately takes the decisions of the commission to the State Supreme Court, which must pass on them without delay. The initiative was rejected, but a referendum clause was included. It enables 25 per cent. of the voters, on petition, to suspend a law within ninety days of a legislative session, and 10 per cent. of the voters, on petition, to submit a law passed by the last legislature to a popular vote at the next election, while a majority of the legislature may submit to the people constitution amendments.

Prohibition and local option were excluded, but the way was left open to the legislature to deal with these questions. A stringent anti-pass section was adopted. The constitution provides for an elective judiciary from top to bottom and for elective State officers. It limits the tax-rate to 12 mills the first two years and 10 mills after that. It grants to women the right to vote at school elections, and and county school superintendents.

The constitution also abolishes the fee system. It prohibits separate schools for Anglo-Saxons and Spanish-Americans, and provides for the payment by the State of the railroad bond indebtedness of \$1,000,000 through the sale of 1,000,-000 acres of land granted by Congress. No distinction is to be made in the franchise, in jury duty, or in holding office, rate, \$11 per \$1,000. other than that of State and legislature, on account of inability to speak English. was among the earlier of the interior por-Under the constitution, the executive au- tions of North America visited by the

salary, \$5,000), lieutenant-governor, sec-Government.-The constitution of the retary of state, treasurer, auditor, atbiennial; limit, sixty days. The chief judicial authority is a Supreme Court comprising a chief-justice and six associate justices.

#### GOVERNORS.

[A list of the governors ruling in New Mexico previous to 1846, with notes, may be found in *Historical Sketches of New Mexico*, by L. Bradford Prince. A list of names only, in *The Annual Statistician and Feonomist*, L. P. McCarty, 1889, and elsewhere.]

### MILITARY GOVERNORS.

Gen. Stephen W. Kearny.	assumes office	.Aug. :	22. 1846
Charles Bent	appointed		2, 1846
Donanciano Vigil	acting		9, 1847
LieutCol. Washington	appointed		1848
Major John Munroe			1849

### TERRITORIAL GOVERNORS.

James S. Calhoun	assumes office	March 2	1851
Col. E. V. Sumner	acting		1852
John Greiner	41		1852
William Carr Lane			
	appointed		1852
William S. Messervy		S	1853
David Meriwether	appointed		1853
W. H. H. Davis	acting		1857
Abraham Rencher	appointed		1857
Henry Connelly	14		1861
W. F. M. Arny	acting		1865
Robert B. Mitchell	appointed		
William A Dila	appointed		1866
William A. Pile			1860
Marsh Giddings			1871
William G. Ritch	acting		1875
Samuel B. Axtell	appointed		1875
Lewis Wallace	64		1878
Lionel A. Sheldon	6.4		1881
Edmund G. Ross	- 11		
	4.4		1885
L. Bradford Prince	4.4		1880
William T. Thornton	44		1893
Miguel A. Otero			1897
Herbert J. Hagerman	6.4		1000
William J. Mills	4.4		IQIO
J			. ,

# STATE GOVERNOR.

#### UNITED STATES SENATORS.

Name.	No. of Congress.	Term.
Thomas B. CatronAlbert B. Fall	62d to — 62d " —	1912 to ——

The total bonded debt of New Mexico as a Territory (in 1911) was \$977.000; the assessed valuation for 1910 (about one-fifth cash value), \$62.860,853; tax-

History: Early Period.—This region

# NEW MEXICO-NEW NETHERLAND

Spaniards. CABEZA DE VACA (q. v.), with sent Colonel Loring, of North Carolina, mained a part of Mexico until 1846, when ernment drafts. its capital (Santa Fé) was captured by Territorial government was organized were soon such accessions to his ranks annexed to New Mexico by Congress, Aug. VACA (The Journey through New Mexico). 4, 1854.

Civil War Period.—Secretary Floyd Theodore.

the remnant of Narvaez's expedition, pene- and Colonel Crittenden, of Kentucky, into trated New Mexico before 1537. In 1539 New Mexico, about a year before the Civil Marco de Niça visited the country, and War broke out, to influence the patriotism so did Coronado (q. v.) the next year. of the 1,200 United States troops sta-Others followed, and about 1581 Augustin tioned there. They did not succeed; and, Ruyz, a Franciscan missionary, entered exciting the indignation of these troops the country and was killed by the natives. by their propositions, they were compelled Don Antonio Espejo went there soon af- to flee from their wrath in July, 1861. terwards (1595-99) to protect missions, At Fort Fillmore, near the Texas borand the viceroy of Mexico sent his rep- der, they found the officers in sympathy resentative to take formal possession of with them. Maj. Isaac Lynde, of Verthe country in the name of Spain. The mont, their commander, professed to be Pueblo, or village, Indians were readily loyal, but in July, while leading about made converts by the missionaries. Many 500 of his troops towards the village of successful stations were established, and Mesilla, he fell in with a few Texan Conmines were opened and worked, but the federates, and, after a light skirmish, fell enslavement of the Indians by the Span- back to the fort. He was ordered by his iards caused discontent and insecurity, superiors to take his command to Albu-Finally the Indians drove out their op- querque. A large force of Texans appearpressors (1680), and recovered the whole ing, Lynde, either treacherously or through country as far south as El Paso del Norte, cowardice, surrendered. His commissary, The Spaniards regained possession of the Captain Plummer, handed over to the country in 1698, and the province re-leader of the Confederates \$17,000 in gov-

Late in 1861, GEN. EDWARD R. S. CAN-United States troops under GEN. STEPHEN BY (q. v.) was appointed to the command W. Kearny (q. v.), who soon conquered of the military department of New Mexithe whole territory. In 1848 New Mexico co. Civil War was then kindling in that was ceded to the United States by treaty; region. He fought the Confederates at and by act of Congress, Sept. 9, 1850, a Valverde, and was discomfited; but there there. The region south of the Gila was that he drove the Confederates over the obtained by purchase in 1853, and was mountains into Texas. See Cabeza DE

New Nationalism. See Roosevelt,

# NEW NETHERLAND

New Netherland. Henry (or Hen-DRICK) HUDSON (q. v.) was employed by English merchants to discover a northeastern passage to the Indies, but failed after two attempts. Then the Amsterdam merchants engaged him to find a northeastern or a northwestern passage. He sailed from Amsterdam in the Half Moon in April, 1608, and discovered the Hudson River.

To the Binnenhof, at The Hague, repaired deputies from the Amsterdam company of merchants and traders to have an audience with the States-General of Holland with intention of soliciting a



SEAL OF NEW NETHERLAND,

### NEW NETHERLAND

charter for the region in America which longed to the English, because it had been the discoveries of Henry Hudson had re- discovered by a subject of England, Hudvealed to the world. That was in 1614. They sent twelve "high and mighty lords," to be raised over Fort Amsterdam as the among them the noble John of Barneveld, best defiance of the intruder. Eelkins as The deputies spread a map before them, told them of the adventures of their agents in the region of the Hudson River, the and sailed up the river. This audacity heavy expenses they had incurred, and the enraged Van Twiller. He gathered the risks they ran without some legal power people, opened a barrel of wine, drank to act in defence. Their prayer was heard, glassful after glassful, and cried, "You

son. Van Twiller ordered the Orange flag promptly ran up the English flag above his vessel (the William), weighed anchor,



STATE-HOUSE IN NEW YORK,

and a charter, bearing date Oct. 11, 1614, who love the Prince of Orange and me do was granted, in which the country was this, and assist me in repelling the insult named New Netherland. This was before committed by that Englishman." Havthe incorporation of the Dutch West India ing thus unburdened his soul, the governor Company. In 1623, New Netherland was retired within the fort. Later in the day made a province or county of Holland, the energetic De Vries dined with the govand the States-General granted it the ernor, and reproved him for his show of armorial distinction of a count. The seal impotence. After a few days of hesitation, of New Netherland bore as a device a some small craft with some soldiers were shield with the figure of a beaver in the sent after Eelkins, and after the lapse of centre of it, surmounted by the coronet about a month the William was expelled of a count, and encircled by the words, from the harbor. "Sigillum Novi Belgii."

of New Netherland, Jacob Eelkins, the By a new "Charter of Privileges and Ex-Dutch West India Company's former commandant at Fort Orange, entered the mouth of the Hudson in an English vessel miles of frontage on navigable waters, (April 18, 1633), and avowed his deter- with a depth of 8 miles; and every person mination to ascend the river and trade transporting himself and five others to with the Indians. He was in the English the colony was allowed 200 acres of land; service, and claimed that the country be- and such villages and towns as might be

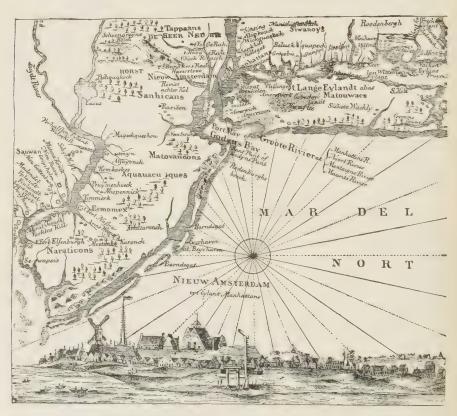
The Dutch early took measures to en-While Wouter Van Twiller was governor courage emigration to New Netherland. emptions," adopted July 17, 1640, patroonships were limited, for the future, to 4

### NEW NETHERLAND

the ships of the West India Company) and transportation thither to all who wished to go; and emigrants were offered lands, houses, cattle, and farming tools at a very clothes and provisions on credit. At that time, of the ten large patroonships originally established, only Rensselaerswick remained. Immigrants, composed chiefly of persecuted persons or indentured servants who had served out their time, flocked into dressed to the College of XIX. at Am-New Netherland, where they might enjoy freedom such as existed in Holland. They General, statements of the sad condition of came from New England and Virginia, the colony caused by Kieft's bad conduct. and very soon there was a considerable Two letters were also sent directly by English element in society in New Nether- citizens of New Amsterdam, written in

The first address of the people of New letters the Eight Men drew a pitiable pict-

formed were to have magistrates of their Netherland to the authorities in Holland own choosing. A proclamation was issued was in October and November, 1643. The offering free-trade to New Netherland (in savage conduct of Gov. WILLIAM KIEFT (q. v.) towards the surrounding Indians had brought the Dutch colony into great distress because of the hostilities of the barbarians. Kieft, in the extremity of permoderate annual rent, and a supply of plexity, had called the people together to consult upon the crisis, and begged them to choose a new popular council. They chose eight energetic citizens, who seized the reins of government and prepared for defence. On Oct. 24 they adsterdam, and on Nov. 3, to the Statessimple but eloquent language. In these



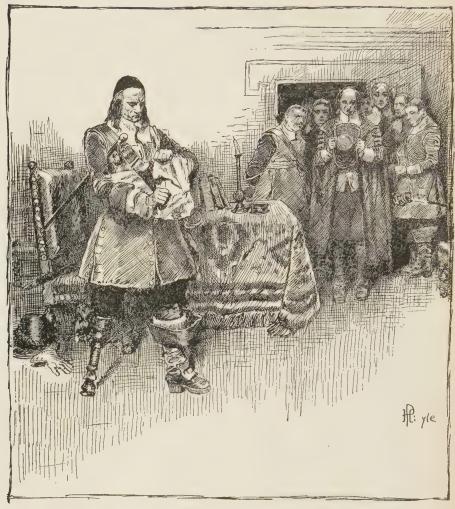
MAP OF NEW NETHERLAND, WITH A VIEW OF NEW AMSTERDAM (NOW NEW YORK). A.D. 1656.

ure of their sufferings-women and chil- opinions of the clergy. The latter thought dren starving; their homes destroyed; the they saw plain evidence of "an execrable people skulking around the fort at Man-plot tending to the destruction of many hattan, where they were "not one hour dear saints of God," but were opposed to safe." They prayed for assistance to save going to war. Other ministers urged war, them from "the cruel heathens." The win- and so did a majority of the commissionter that followed was a terrible one in ers, but the General Court denied the New Netherland. A second appeal from power to make "offensive war" without the Council of Eight Men at Manhattan unanimous consent. Meanwhile Connectito the College of XIX., in October, 1644, cut and New Haven, bent on war, united reached that body while it was consider- in a solicitation to Cromwell to fit out ing the first address. The second gave an expedition to conquer New Netherland, a bolder and more definite statement of and the towns of Stamford and Fairfield, the grievances of the colonists, and more on the Dutch frontier, attempted to raise specific charges against the governor, to volunteers to make war against the Dutch whose acts all their troubles were attrib- on their own account. At another meeting States-General had already peremptorily lieving they were "called by God to make ordered the West Indian Company to take present war on Ninegret," ordered 250 men measures to relieve the people, but the to be raised for that purpose. The Massacorporation was bankrupt and powerless. chusetts court again interfered, and pre-The immediate purpose of the Eight Men vented war. Cromwell, however, sent was gained, for Kieft was ordered to Hol- three ships and a few troops to attack land, and Lubbertus Van Dincklagen, the New Netherland, but before they reached former sheriff, was appointed provisional America the war with Holland was over, governor, until the commission of Peter and the expedition, under John Leverett Stuyvesant was issued in May, 1645.

on mischief, spread a report, in the spring claim to it because of a grant made to of 1653, that Ninegret, a Niantic sachem, his father by Sir William Alexander. uncle of Miantonomoh, had visited New ernor (Stuyvesant) a plot for a general just inside of the present Coney Island. insurrection of the natives and the mur- There Nicolls was joined by Governor der of the New England settlers. The Winthrop, of Connecticut, several magstory caused such alarm (England had istrates of that colony, and two leading just declared war against Holland) that men from Boston. Governor Stuyvesant confederacy assembled in special session of this armament reached him. He hastthe matter, and envoys and a letter to summons to surrender the fort and city. Governor Stuyvesant. They also ordered He also sent a proclamation to the cit-"God called the colonists to war." The and property to all who should quietly sachems totally denied any knowledge submit to English rule. Stuyvesant asof such a plot, and Stuyvesant indignant- sembled his council and the magistrates the Dutch. These denials were rebutted panted for English liberty, and were luke-Poston determined on war; but the Gen- superiors and his convictions of duty,

They asked for his recall. The (September, 1653) the commissioners, beand Robert Sedgwick, proceeded to capture Uncas, the Mohegan sachem, always bent Acadia (q. v.) from La Tour, who laid

Late in August, 1664, a land and naval Amsterdam during the preceding winter, armament, commanded by Col. Richard and had arranged with the Dutch gov- Nicolls, anchored in New Utrecht Bay, the commissioners of the New England was at Fort Orange (Albany) when news at Boston in May. They sent messengers ened back to New Amsterdam, and on to Ninegret and Pessacus to inquire into Aug. 30, Nicolls sent to the governor a 500 men to be raised, to be ready in case izens, promising perfect security of person ly repelled even a suspicion, and sent at the fort for consultation. The people, back a declaration of the grievances of smarting under Stuyvesant's iron rule, by the testimony of English and Indian warm, to say the least. The council and malcontents in New Amsterdam. On the magistrates favored submission without report of the envoys, the commissioners at resistance. The governor, true to his eral Court of Massachusetts desired the would not listen to such a proposition,



STUYVESANT TEARING, UP THE LETTER DEMANDING THE SURRENDER OF NEW AMSTERDAM.

nor allow the people to see Nicoll's proc- the letter to his council and the assembled lamation. Two days afterwards the mag- magistrates. "Read it to the people and istrates explained to the people the situa- get their mind," they said. The governor tion of affairs. They demanded a sight of stoutly refused; his council and the the proclamation; it was refused. They magistrates as stoutly insisted that he were on the verge of open insurrection, should do so, when the enraged governor, when Governor Winthrop, with whom who had fairly earned the title of "Peter Stuyvesant was on friendly terms, came the Headstrong," in a towering passion. from Nicolls with a letter demanding a tore the letter in pieces. Hearing of this, surrender. The two governors met at the a large number of the people hastened to gate of the fort. On reading the letter, the state-house, and sent in a deputation Stuyvesant promptly refused. He read to demand the letter. Stuyvesant stormed

### NEW NETHERLAND

The deputies were inflexible, and a fair 8 (N. S.), he led his troops from the fort copy was made from the pieces and read to a ship on which they were embarked for to the inhabitants. The population of Holland; and an hour afterwards the New Amsterdam did not exceed 1,500 royal flag of England was floating over souls, and not more than 200 were capable Fort Amsterdam, the name of which was of bearing arms. Nicolls sent another changed to Fort James, in honor of the message to the governor, saying, "I shall Duke of York. The remainder of New come for your answer to-morrow with Netherland soon passed into the possession ships and soldiers." Stuyvesant was un- of the English. moved. And when men, women, and chil- Charles II. dren, and even his beloved son, Balthazar, New Netherland to his brother James, entreated him to surrender, that the lives Duke of York, without competent auand property of the citizens might be thority, and, having the power, the duke spared, he said, "I had much rather be took possession by an armed force in 1664, carried out dead." At length, when mag- and ruled it by governors appointed by istrates, clergy, and the principal citizens himself. The name of the province was entreated him, the proud soldier consented changed to New York. In 1673, the Engto capitulate. On Monday morning, Sept. lish and Dutch were again at war. A

Charles II. granted the province of



Dutch squadron, after capturing many sultation for several days, it was agreed Lovelace; and when the Dutch ships came sorted to negotiation instead of a hopeup and fired broadsides upon the fort, he less open resistance by arms, though the returned the fire, and shot the enemy's courageous Stuyvesant was disposed to flag-ship "through and through." Then do so. After much discussion the Balti-600 soldiers landed on the shores of the more patent was shown to the commission-Hudson above the town, where they were ers, in which was a clause limiting the joined by 400 Dutch citizens in arms, who proprietor's grant to lands hitherto unencouraged them to storm the fort. They cultivated and inhabited only by Indians. were marching down Broadway for that The Dutch commissioners rested their purpose, when they were met by a mes- case on this clause. They argued that senger from Manning with a proposition the South River region was distinctly exto surrender it if his troops might be al- cluded from Lord Baltimore's patent by lowed to march out with the honors of its own terms, inasmuch as when the war. The proposition was accepted. The grant was made that country had been English garrison marched out and the purchased of the Indians by the Dutch Dutch troops marched in. The flag some time before. The argument was of the Dutch republic waved over Fort unanswerable. Here the controversy about James, which was now renamed Fort Will- jurisdiction ceased, but the matter was iam Hendrick, and the city was called never adjusted between the Dutch and New Orange, both in honor of William, English. Prince of Orange. The province was again called New Netherland.

lines. On Sept. 19, 1650, Governor Stuy- in New England had been intrusted, pro-

English trading vessels returning from to leave the matter to arbitrators. The Virginia, appeared before New York. The commissioner chose Simon Bradstreet, of governor, Francis Lovelace, was absent Massachusetts, and Thomas Prince, of in Connecticut, and Col. John Manning Plymouth; Stuyvesant chose Thomas Wilwas in command of the renamed Fort lett and George Baxter, both English-James. English despotism had weakened men. It was agreed that on Long Islthe allegiance of the inhabitants of the and a line should be drawn from the westcity, who were mostly Dutch, and who ernmost part of Oyster Bay straight found that their expectations of enjoying to the sea; the easterly part to belong "English liberty" were not gratified to the English, the remainder to the When they demanded of the governor more Dutch. On the mainland a line should liberty and less taxation, he had unwisely begin at the west side of Greenwich Bay, declared, in a passion, that they should about 4 miles from Stamford, and run have "liberty for no thought but how to northerly 20 miles; and beyond that dispay their taxes." This was resented; and tance, as it should be agreed by the two when the Dutch squadron came (July governments of the Dutch and New Haven, 30, 1673), nearly all the Hollanders in provided that line should not come within the city regarded their countrymen as 10 miles of the Hudson River. It was liberators. The city was virtually re- also agreed that the Dutch should not conquered when the summons to surrender build a house within 6 miles of the dividwas made. When Manning beat the drums ing line. In 1659 a deputation arrived at for volunteers to defend the town, few New Amsterdam from Maryland to precame, and those not as friends, for they sent the claim of Lord Baltimore to the spiked the cannon in front of the state- whole territory of the South River, or Manning sent a messenger for Delaware, to lat. 40° N. The Dutch re-

On the surrender of New Netherland to the English (1664) and the change For many years there were sharp dis- of its name to New York, the commissionputes between New Netherland and its ers to whom the conquest of the Dutch colonial neighbors concerning boundary province and the settlement of troubles vesant arrived at Hartford, and demand- ceeded to define the boundary between ed of the commissioner of the Connecti- the colonies of New York and Connecticut colony a full surrender of the lands cut. It was decided that the boundary on the Connecticut River. After a con-should be 20 miles east of the Hudson

### NEW NETHERLAND

River and run parallel to it. It was de- General Assembly; that every freeholder termined that the line should run N.N.W. and freeman should be allowed to vote for from tide-water on the Mamaroneck to representatives without restraint; that no the southern limits of Massachusetts; but freeman should suffer but by judgment of it was found that this line would cross his peers; that all trials should be by a

parallel with itcertainly not 20 miles east of it. The commissioners reversed their decision, and the controversy was renewed. In 1683 another boundary commission was appointed. It was finally agreed to allow New York the whole of Long Island and all the islands in Sound to within a few rods of the Connecticut shore. and Connecticut to extend her boundaries west along the Sound to a point within about

to agree.

governor, council, and people, met in or.

the Hudson in the Highlands and not run jury of twelve men; that no tax should



PETERSFIELD, THE RESIDENCE OF GOVERNOR STUYVESANT.

15 miles of the Hudson, the strip ex- be assessed, on any pretence whatever, but tending an average of about 8 miles by the consent of the Assembly; that no north of the Sound; New York to re- seaman or soldier should be quartered on ceive a compensation in the north by the the inhabitants against their will; that surrender of a narrow tract of 61,- no martial law should exist; and that no 440 acres, called "The Oblong," by Con- person possessing faith in God by Jesus necticut. The lines were established in Christ should at any time be anywise dis-1731; but the exact line remaining a quieted or questioned for any difference subject of dispute, commissioners were ap- of opinion. Two years afterwards the pointed in 1856 to fix it, but they failed duke succeeded to the throne as James II., when he at once struck a severe blow at In 1683, when Thomas Dongan was this fabric of liberty. James as king made governor, the people asked for more broke the promises of James as duke. He political privileges, and the duke instruct- had become an avowed Roman Catholic, ed him to call a representative assembly, and determined to fill all offices in his It met in the fort at New York on Oct. realm with men of that creed. He levied 17, 1683, and sat three weeks, passing direct taxes on New York without the fourteen acts, all of which were approved consent of the people, forbade the introby the governor. The first act was en- duction of printing, and otherwise estabtitled "The Charter of Liberties and lished tyranny (see Dongan, Thomas). Franchises granted by his Royal Highness He refused to confirm the charter of 1683, to the Inhabitants of New York and its but he dared not attempt to suppress the Dependencies." The duke approved the General Assembly, the first truly repreact. It declared that supreme legislative sentative government established in New power should forever be and reside in the York. See New York; New York, State

river. It is the metropolis of the South, the second city in commercial importance in the country, and the largest cotton United States Government Building; the market in the world, with an area of United States Branch Mint; the Criminal 196 square miles. There are about 775 Court and jail; the Cotton Exchange; the miles of streets, of which over 275 miles Court House; the Sugar Exchange; Board are paved; 330 miles of sewers; water- of Trade; Hebrew Athenæum; Howard works plant owned by the city, that cost Memorial Library, Fisk Public Library; \$7,600,000, and has over 500 miles of Masonic and Odd Fellows' Hall; Y. M. C.

New Orleans, city and port of entry; exports, \$143,297,417, and total trade, co-extensive with Orleans parish, La.; on \$163,126,806, in the calendar year 1900. both sides of the Mississippi River, 100 In 1910 the city ranked thirteenth among miles above the delta; 700 miles s. of the clearing-house cities of the country, St. Louis; popularly called "the Crescent with aggregate exchanges of \$987,504,-City," because built on a bend of the 300, as compared with \$500,671,071 in 1900.

The principal public buildings are the mains; 5 national banks, with \$5,200,000 A. Hall; Hotel Dieu; Tours Infirmary;

Sur Orleans Feb: 16th 1815 (No. Trchange for \$25000 Ten Days after Sight pay this my SECOND OF EXCHANGE, (First and Third unpaid) to Joseph Saul Esq. Carheer of the Bank of Orlines or Order, Twenty five Thousand Dollars for Value received, which place to Account of The House James Monroe

JACKSON'S DRAFT.

the Census (1911) showed a capital inued at \$78,794,000.

endar year 1910 the imports of merchan- government in 1874. dise were valued at \$61,188,259, and the

capital and \$39,234,259 resources; an Temple Sinai; Washington Artillery Hall; assessed property valuation (1910) of Poydras Female Orphan Asylum; Charity \$230,845,937; and a tax rate of \$22 per Hospital; German Protestant Asylum; \$1,000. New Orleans is more of a com- Jewish Widows' and Orphans' Home; St. mercial than a manufacturing city, yet Anna's Widows' Home; Indigent Colored a tentative summary by the Bureau of Orphan Asylum; St. Vincent Orphan Asylum; and the Shakespeare Almshouses. vestment in the manufacturing industry There are statues of Andrew Jackson, of \$56,934,000 and an annual output val- Robert E. Lee, Henry Clay, John Mc-Donogh, Margaret Haughery, and Albert The commercial interests of the city are Sydney Johnston, and monuments to the promoted by exceptional railroad facilities Federal and Confederate dead and to and steamship communications with the commemorate the battle of New Orleans principal ports of the world. In the cal- in 1815 and the overthrow of the State

In 1910 the city had a school populaexports, \$155,218,749, making the total tion of 104.338, of whom 42.733 were foreign trade of the year \$216,407,008, enrolled in the public schools and about as compared with imports, \$19,829,389; 30,000 in parochial and private schools, and the expenditure for public-school of the vast Mexican domain to consider education was over \$1,385,000.

ville prepared to found a town on the fices they were permitted to fill; and thus lower Mississippi in 1718, and sent a party of convicts to clear up a swamp on the site of the present city of New Orleans. When Charlevoix visited the spot in 1722, the germ of the city consisted of a large wooden warehouse, a shed for a church, two minister (D'Aranda) advised the King to or three ordinary houses, and a quantity reduce the colony of Louisiana from its of huts built without order. But Bienville believed that it would one day be- The King accepted the advice, and, with come, "perhaps, too, at no distant day, foolish pride, said, "The world must see an opulent city, the metropolis of a great that I, unaided, can crush the audacity



NEW ORLEANS IN 1719.

and rich colony," and removed the seat feigned kindness of intentions, the treachsoldiers.

their total want of commerce, the extor-History: Early Period .- Governor Bientions of their governors, and a few ofstill more hatred of Spanish rule would be engendered and the Mexicans encouraged to throw it off. In view of the apparent danger of trouble with, if not absolute loss of, her colonies by Spain, the attitude of independence to submission.

> of sedition." He despatched an officer (Alexander O'Reilly) in great haste to Cuba, with orders to extirpate republicanism at New Orleans. At the close of July, 1769, O'Reilly appeared at the Balize with a strong force. With pretensions of friendship, promises that the people of New Orleans would not be harmed were made and received with faith. On Aug. 8th the Spanish squadron, of twenty-four vessels, bearing 3,000 troops, anchored in front of New Orleans, and the place was taken possession of in the name of the Spanish monarch.

of government from Biloxi to New Or- erous O'Reilly invited the people's repreleans. Law's settlers in Arkansas (see sentatives and many of the leading inhabi-LAW, JOHN), finding themselves aban-tants to his house (Aug. 21st), and the doned, went down to New Orleans and re- former were invited to pass into his priceived allotments on both sides of the vate apartments, where they were arrested. river, settled on cottage farms, and raised "You are charged with being the chiefs vegetables for the supply of the town and of this revolt," said O'Reilly; "I arrest you in the name of his Catholic Majesty." After Spain had acquired possession of Provisional decrees settled the govern-Louisiana by treaty with France (1763), ment, and on the 26th the inhabitants the Spanish cabinet determined that Lou- were compelled to take the oath of alleisiana must be retained as a part of the giance to the King of Spain. Twelve of Spanish dominions, and as a granary for the representatives were selected as vic-Havana and Porto Rico. It was also detims. They were among the richest and termined that Louisiana as a republic most influential citizens of Louisiana. would soon rival Spain in wealth and Their estates were confiscated for the beneproperty; be independent of European fit of the officers who tried them. Six of powers; contrast strongly with other them were sentenced for six or ten years, Spanish provinces; cause the inhabitants or for life, and five of them-Lafrenière, his

fiotilla on Lake Borgne, there seemed to martial law, and also took such ener-

young son · in · law Noyan, Caresse, Mar- body seemed unwilling or unable to comquis, and Joseph Milhet - were sentenced prehend the gravity of the situation, while to be hanged, but, for want of such the governor (Claiborne) was all alive an executioner, were shot on Oct. 25, with patriotic zeal. Even the muskets 1769. Villeré, one of the twelve, did not on hand in the city would have been survive the day of his arrest, and his useless but for a timely supply of flints name was declared infamous. "The infurnished by Jean Lafitte  $(q.\ v.)$ , the sult done to the King's dignity and au- Baratarian pirate. The legislature passed thority in the province is repaired," re- an act suspending for four months the ported O'Reilly; "the example now given payment of all bills and notes; but they can never be effaced." So perished the hesitated to suspend the habeas corpus first republic established in America. act; when Jackson, under whose com-In the War of 1812-15.—In 1814, when mand Governor Claiborne had placed himthe British had captured the American self, took the responsibility of declaring



CHALMETTE'S PLANTATION.

be no obstacle to the seizure of the city getic measures, in defiance of the legislatof New Orleans. Troops for its defence ure, that the city was saved from capture were few, and arms fewer still. Some and pillage. This act gave great offence months before, Jackson had called for to the civil power (see Jackson, Ana supply of arms for the Southwest from DREW). A rumor was set afloat that Jackthe arsenal at Pittsburg, but from an un- son, rather than surrender the city to the willingness to pay the freight demanded British, intended to lay it in ashes and by the only steamboat then navigating retire up the river. This rumor caused the Ohio and Mississippi rivers, these movements on the part of the legislature means of defence had been shipped in and some of the leading citizens that made keel-boats, and did not arrive until after Jackson believe that body might intend, the fate of the city had been decided. to save the city, to offer a premature ca-Jackson put forth amazing energy. He pitulation. Jackson directed Claiborne, called for Tennessee and Kentucky volun- in such a case, to arrest the members teers, and urged the legislature of Louisi- of the legislature. The governor misinana to work energetically with him. That terpreted the order, and, without waiting

to know whether suspicions of its inten- her, and she blew up. The schooner Loutions were well founded, he placed a isiana, Lieutenant Thompson, had come military guard at the door of the legis- down from the city to aid her, and was lative hall and broke up the session.

in great peril. She was the only armed

REMAINS OF RODRIGUEZ'S CANAL IN 1861.

Jackson's Victory in 1814-15.—The battle at Villeré's plantation (Dec. 22, 1814) evening (Dec. 27) they moved forward, dispirited the British invaders, and in and encamped on the plantations of Bienthis condition Lieut.-Gen. Edward Paken- venu and Chalmette, within a few hundred ham, the "hero of Salamanca," and one yards of Jackson's intrenchments. Then of Wellington's veteran officers, found they began the construction of batteries them on his arrival on Christmas Day, near the river, but were continually anwith reinforcements, to take chief com- noyed by Hinds's troopers and other active mand. He was delighted to find under Americans by quick and sharp attacks on his command some of the best of Wel- their flank and rear. lington's troops that fought on the Spanish Peninsula. He immediately prepared Pakenham, and expected vigorous warto effect the capture of New Orleans and fare from him. He prepared accordingly. the subjugation of Louisiana without de- His headquarters were at the château of trenchments along the line of Rodriguez's balcony of which, with his field-glass, he Canal, from the Mississippi back to an could survey the whole of the operations impassable swamp 2 miles away, the Brit- of his own and the British army. From ish were as busy too. They worked day that mansion he sent numerous and imand night in the erection of a heavy bat- portant orders on that night. He had tery that should command the armed caused Chalmette's buildings to be blown schooner Carolina, and on the morning up on the approach of the invaders, that of Dcc. 27 they opened a heavy fire upon the sweep of his own artillery might not her from several 12 and 18 pounders, be impeded, and he had called to the They also hurled shot at her, which set line some Louisiana militia from the rear.

vessel belonging to the Americans in the vicinity of New Orleans. By great exertions she was placed at a safe distance from the fire of the British. Pakenham now issued orders for his whole army, 8,000 strong, to move forward and storm the American intrenchments. It was arranged in two columnsone commanded by General Keane; the other by General Gibbs, a good soldier, who came with Pakenham, and

Jackson was aware of the arrival of While Jackson was casting up in- M. Macarté, a wealthy creole, from the her on fire, when her crew abandoned He had also planted some heavy guns, and

before the dawn of the 28th he had 4,000 ed. The British lost about 150. Pakenham repulsed and demoralized.

very severely, when Gibbs, seeing the as they called little expeditions.

heavy pressure on Keane's column, ordered his troops to their assistance. When it gave way, Pakenham ordered a general retreat. and he retired to his headquarters at Villeré's, deeply mortified at this repulse by a handful of backwoodsmen, as he regarded Jackson's army. In this engagement, preliminary the great battle which soon afterensued. wards Americans lost nine killed and eight wound-

men and twenty pieces of artillery to re- called a council of war, when it was receive Pakenham, while the Louisiana was solved to bring forward heavy siege-guns prepared to greet him with her heavy can- from the fleet before making another atnon. As soon as a light fog had disap- tempt to carry Jackson's lines, for the peared on the morning of the 28th, the experience of the 28th had given Paken-British approached in two columns. Just ham a test of the temper of his oppothen a band of rough men-Baratarians nents. At the same time Jackson was busy -came down from the city, and were in strengthening his position at Rodplaced by Jackson in command of one of riguez's Canal, over which not a British the 24-pounders. As a solid column under soldier had yet passed, excepting as a General Keane drew near, they were met prisoner. He placed two 12-pounders in by a terrible fire of musketry, but they battery on his left, near the swamp, in bravely advanced until checked by the charge of Gen. Garrigue Flauzac, a French sudden opening of Jackson's heavy guns volunteer, and also a 6 and an 18 pounder and the batteries of the Louisiana. At under Colonel Perry. His intrenchments the same time the British rocketeers were were extended into the swamp to prevent busy, but they did very little damage. a flank movement. On the opposite side Keane's troops endured the tempest that of the Mississippi there was a similar was thinning their ranks for a while, when structure; and Commander Patterson, they fell back, running pell-mell to the pleased with the effects of the guns of shelter of the canal, where they stood the *Louisiana* from the same side, estabwaist-deep in mud and water. Their bat- lished a battery back of the levee, which teries were half destroyed and abandoned, he armed with heavy guns from the and the shattered column was thoroughly schooner. This battery commanded the front of Jackson's lines by an enfilading Meanwhile, the other column, under fire, and soon compelled the British to Gibbs, was actively engaged on the British fall back from Chalmette's. The Tennesright. They were pressing General Car- see riflemen were conspicuously active in roll and his Tennesseeans near the swamp annoying the British sentinels by "hunts,"



MACARTÉ'S, JACKSON'S HEADQUARTERS.

The British contented themselves with atarians and the veteran Garrigue. The swamp, from which they opened a vigorous line. fire on Jackson's left (Dec. 31). That Pakenham was amazed. He could not night the whole British army moved for- conceive where the Americans got their intrenchments on which to place heavy on the levee from the opposite side of the siege-guns, which had arrived. By day-river; and an attempt to turn the Amerithese they had mounted thirty pieces of noon the fire of the British slackened.

casting up a strong redoubt near the American artillery thundered all along the

ward to within a few hundred yards of the guns and gunners. The conflict became American lines, and began throwing up terrible. Patterson fought the batteries light they had erected three half-moon bat- can left at the swamp was successfully teries within 600 yards of the American met by Coffee and his riflemen, and the breastworks, right, centre, and left. Upon assailants made to fly in terror. Towards heavy ordnance, manned by picked gun- Their half-moon batteries were crushed,



VILLERÉ'S MANSION.

opened a brisk fire, not doubting that in a few minutes the contemptible defences of works and their defenders. Every moment phrey on the left, followed by the Bar- were sent to the front under Adair.

ners from the fleet. The works were hid- the batteries on the levee were demolished, den by a thick fog on the morning of and the invaders ran helter-skelter to the Jan. 1 (1815). When it lifted, the British ditch for protection. Under cover of the ensuing night, they crawled back to their camp, dragging with them a part of their the Americans would be scattered to the cannon over the oozy ground. It was a winds. The army was arrayed in battle bitter New Year's Day for the British order to rush forward and capture the army. They had been without food or sleep for sixty hours. There was joy in the cannonade and bombardment became the American camp. It was increased heavier, and the rocketeers sent showers when Gen. John Adair announced that of fiery missiles upon the Americans, more than 2,000 drafted men from Ken-Meanwhile, Jackson had opened his heavy tucky, under Maj. Gen. John Thomas, were guns on his assailants. His cannonade near. They arrived at New Orleans on was led off by the imperturbable Hum- the morning of the 4th, and 700 of them

General Morgan.

on the 6th, and he disposed his forces ac- across the river, were in full play. cordingly. The New Orleans troops and were compelled to sleep on floating logs "Fire!" the lower edge of the city.

gun. The British line, stretching across was heightened by the fact that there had abled by a bullet.

Pakenham now conceived the hazardous by blazing rockets. Whole platoons were plan of carrying Jackson's lines by storm prostrated, when others instantly filled on both sides of the river. Those on the their places; and so, without pause or reright bank were under the command of coil, they pushed towards the weaker left of Jackson's line. By this time all the Jackson penetrated Pakenham's design American batteries, including Patterson's

Yet steadily on marched Wellington's a few others were placed on the right of veterans, stepping firmly over the dead the intrenchments, and fully two-thirds bodies of slain comrades, until they had of the whole line was covered by the com- reached a point within 200 yards of the mands of Coffee and Carroll. The latter American line, behind which, concealed was reinforced on the 7th by 1,000 Ken- from the view of the invaders, lay the tuckians, under General Adair, and fifty Tennessee and Kentucky sharp-shooters, marines. Coffee, with 500 men, held the four ranks deep. Suddenly the clear voice extreme left of the line, where his men of General Carroll rang out the word, His Tennesseeans instantly lashed to the trees. Jackson's whole force arose, and, taking sure aim, laid scores on the New Orleans side of the river was of the British soldiery on the ground by about 5,000 in number. Of these only a terrific storm of bullets. That storm did 2,200 were at the line, and only 800 of not cease for a moment, for when the them were regulars, the rest mostly raw Tennesseeans had fired they fell back, and recruits commanded by young officers. His the Kentuckians took their places, and so army was formed in two divisions—one, the four ranks in turn participated in the on the right, commanded by Colonel Ross; conflict. At the same time, round, grape, and the other, on the left, by Generals and chain shot went crashing through the Carroll and Coffee. Another intrench- British line from the several batteries, and ment had been thrown up a mile and a it began to waver, when a detachment half in the rear of the front, behind which brought up the fascines and scaling-ladthe weaker of his forces were stationed. ders, and revived the hopes of the British. Jackson also established a third line at Pakenham was at the head of his troops. Addressing a few stirring words to the General Morgan, on the opposite side of men he was leading forward, his bridlethe river, had 800 men, all militia and in- arm was made powerless by a bullet, and differently armed. On the night of the his horse was shot dead under him. He 7th, Pakenham sent Lieutenant-Colonel instantly mounted another. Several of Thornton with a detachment to attack his officers fell one after another, and the Morgan, and at dawn the British, under line broke up into detachments, a greater Pakenham, were seen advancing to at- part of them falling back to the shelter tack Jackson's lines. The heavy guns of of the protecting swamp. They were ralone of Jackson's batteries were opened lied, and rushed forward to carry the upon it, and so a terrible battle was be- works in front of Carroll and Coffee.

At that moment, Keane, on the left, the plain of Chalmette, was broken into wheeled his column and pushed to the aid companies, but steadily advanced, terribly of the right, terribly enfiladed by the smitten by a storm that came from the American batteries as they strode across American batteries, which made fearful the plain. Their presence encouraged lanes through their ranks with round and the broken column on the right, and all grape shot. The right of the British, rushed into the heart of the tempest from under Gibbs, had obliqued towards the Carroll's rifles, Gibbs on the right and swamp, and was thrown into some confu- Pakenham on their left. In a few minsion by the guns of the Americans. This utes the right arm of the latter was dis-Very soon, while been neglect in bringing forward fascines shouting huzzas to his troops, there came and scaling-ladders. His troops poured a terrible storm of round and grape shot forward in solid column, covered in front that scattered dead men all around him.

One of the balls passed through the gen- next morning (Jan. 9, 1815) detachments conveyed to the rear in a dying condition, bodies of their slain comrades on the scaland expired in the arms of McDougall ing-ladders they had brought. The bodies also mortally wounded, and died the next on Villere's plantation, not far from his day. Keane, shot in the neck, was com- mansion, and those of Pakenham and sevpelled to leave the field, and the command eral others were placed in casks of rum devolved on Major Wilkinson, the officer and sent to England. On Jan. 18 a genof highest grade in the saddle. His dis- eral exchange of prisoners took place, and comfited troops fell back, and the whole under cover of the next night General army fled in disorder.

active Colonel Rennie had pushed rapidly their fleet, 60 miles distant, between Cat and, driving in the American pickets, took The news of the victory created intense possession of the unfinished redoubt on joy throughout the country. State legis-Jackson's extreme right. They did not latures and other bodies thanked Jackson hold it long. Patterson's battery greatly and his brave men. A small medal was annoyed Rennie's column on its march. As he scaled the parapet of the redoubt, and circulated among the people. Conand had just exclaimed, "Hurrah, boys, gress voted the thanks of the nation to the day is ours!" he fell dead, pierced by Jackson, and ordered a commemorative a bullet from Beale's rifles. When this gold medal to be given to him. column fell back in disorder, General Lambert, in command of the reserves, appeared ernment resolved during the winter of just in time to cover the retreat of the 1861-62 to repossess itself of Mobile, New battered and flying regiments, but not to Orleans, Baton Rouge, and Galveston, and retrieve the misfortunes of the day. From to attempt to acquire control of the lower the first flight of British rockets in the Mississippi and Texas. The Department morning to the close of the battle, the of the Gulf was created, which included New Orleans Band, stationed near the all these points, and Gen. Benjamin F. centre of the American line, played inces-Butler (q. v.) was placed in command of santly, cheering the troops with martial it. It was proposed to send a competent music. No music but the bugle inspired land and naval force first to capture New the British columns. Across the Missis- Orleans. General McClellan did not think sippi, Thornton had captured the Ameri- the plan feasible, for it would take 50,000 can intrenchments after the cannon had men, and he was unwilling to spare a man been spiked and rolled into the river; from his army of more than 200,000 men also Patterson's battery, the commander lying around Washington. and his men, after spiking the guns, es-caping on board the Louisiana. Then Stanton said to General Butler, "The man Thornton recrossed the river and joined who takes New Orleans shall be made a the retiring army.

2.600 men, killed, wounded, and made prist thusiasm, and furnished them, in addition oners; while the Americans, sheltered by to her thousands in the Army of the their breastworks, lost only eight killed Potomac. He sailed from Fort Monroe, and thirteen wounded. The history of Feb. 25, 1862, with his wife, his staff, human warfare presents no parallel to this and 1,400 New England troops. Storms disparity in loss. On the western side and delays made the passage long, and it of the river the British had 100 killed was thirty days before he landed on dreary and wounded; the Americans six. The Ship Island (his place of destination), off

eral's thigh, killing his horse under him. from both armies were engaged in burying Pakenham was caught in the arms of his the dead on the plain. The Kentuckians faithful aid, Captain McDougall. He was carried to the British detachment the under a live-oak-tree. General Gibbs was of the dead British officers were buried Lambert withdrew all the British from While these events were occurring on the Mississippi, and they soon made their the right, nearly 1,000 men under the way in open boats across Lake Borgne to forward near the river in two columns, and Ship islands. Louisiana was saved. struck in commemoration of the event

In the Civil War .-- The national govlieutenant-general." Butler called for In this terrible battle the British lost troops. New England was alive with en-

the coast of Mississippi, where there was an unfinished fort. The Confederates of that region had taken possession of that island and the fort in considerable force. During their occupation of it for about four months, they made it strong and available for defence. They constructed eleven bomb-proof casemates, a magazine, and barracks, mounted twenty heavy Dahlgren guns, and named it Fort Twiggs.

When a rumor that a strong naval force was approaching reached the island, the Confederate garrison abandoned the fort, burned the barracks, and with their cannon fled to the mainland. On the following day, a small force was landed from the National gunboat Massachusetts, and took possession of the place. strengthened the fort by building two more casemates, adding Dahlgren and rifled cannon, and piling around its outer walls tiers of sand-bags six feet in depth. They gave to the fort the name of their vessel, and it became Fort Massachusetts. When General Butler arrived, there was no house on the island, and it was with much difficulty that a decent place of shelter was prepared for his wife and his military family. General Phelps was there with New England troops, so also were Commodore Farragut with a naval force, and

COMMODORE D. D. Porter (q. v.) with a fleet of bombvessels to co-operate with the land At a short force. bend in the Mississippi River, miles below New Orleans, were Forts Jackson and St. Philip. These, with above and obstructions in the river below, were believed by the Confederates to make the stream

to receive them, that it were vexatious if their invincible armada escapes the fate we have in store for it."

On April 28 the fleets of Farragut and Porter were within the Mississippi River, the former in chief command of the naval forces; and General Butler, with about 9,000 troops, was at the Southwest Pass. The fleets comprised forty-seven armed vessels, and these, with the transports, went up the river, Porter's mortar-boats leading. When they approached the forts their hulls were besmeared with mud, and the rigging was covered with branches of trees. So disguised, they were enabled to take a position near the forts unsusnected. The Mississippi was full to the brim, and a boom and other obstructions near Fort Jackson had been swept away by the flood. On April 18 a battle between Fort Jackson and Porter's mortar-boats was begun. The gunboats supported the mortar-boats. They could not much affect the forts, and on the night of the 23d the fleet started to run by them, the mortar-boats helping. The perilous passage of the forts was begun at 2 A.M. night was intensely dark, and in the gloom a tremendous battle was waged. The National naval force was met by a Confederate one. In that struggle the Na-



THE LEVEE AT NEW ORLEANS.

absolutely impassable by vessels. There tionals were victorious. While the battle New Orleans journals said, in a boastful

were then 10,000 troops in New Orleans was raging near the forts, General Butunder Gen. Mansfield Lovell. One of the ler landed his troops, and in small boats passed through narrow and shallow bayous manner. "Our only fear is that the in the rear of Fort St. Philip. The alarm-Northern invaders may not appear. We ed garrison surrendered to Butler withhave made such extensive preparations out resistance, declaring they had been

pressed into the service and would fight was recalled. Under instruction from no more. When the forts were surren- President Harrison, Secretary Blaine tendered and the Confederate gunboats sub- dered the Italian government \$25,000 as dued, Farragut rendezvoused at Quaran- a voluntary offering for distribution tine, and then with nine vessels went up among the relatives of the dead prisoners, to New Orleans. There a fearful panic and the offer was accepted and the money prevailed, for the people had heard of the paid, April 14, 1892, thus closing the disasters below. Drums were beating, incident. soldiers were hurrying to and fro, cotton was carried to the levee to be burned; great industrial and cotton exposition in specie to the amount of \$4,000,000 had 1884; the inauguration of an extensive been carried away from the banks, and sanitation work, which has had a most citizens, with millions of property, had beneficial effect on the general health, in fled from the city. When Farragut ap- 1896; a mild outbreak of yellow fever, proached (April 25), General Lovell and the first in many years, which was speedihis troops fled; the torch was applied to ly suppressed through vigorous sanitary the cotton on the levee, and 15,000 bales, measures, in 1905; and the great disapa dozen large ships, and as many fine pointment in failing to secure the intersteamers, with unfinished gunboats and national exposition commemorating the other large vessels, were destroyed in the opening of the Panama Canal, scheduled conflagration. The citizens were held in for Jan. 1, 1915, Congress having awarddurance by Farragut's guns until the ar- ed that honor to San Francisco in 1911. rival of Butler on May 1, when the latter Pop. (1900), 287,104; (1910) 339,075. landed with his troops, took formal poshis headquarters at the St. Charles Hotel. BENJAMIN FRANKLIN.

on Oct. 15, 1890, the city was startled by be exercised, according to English legal tering his home. Suspicion at once fell ter, but without success. The colonists, upon the Sicilians; a considerable num- however, gradually assumed all the pretrial; the jury failed to agree on a ver- of capital punishment. Eight capital ofdict, through fear of the Mafia, it was fences were enumerated in the first Plymalleged; and on March 14, 1891, an up- outh code, including treason or rebellion rising of indignant citizens forced the against the colony and "solemn compacdoors of the prison and shot to death tion or conversing with the devil." Trial eleven of the prisoners. On the following by jury was introduced, but punishments day Baron Fava, Italian minister at for minor offences remained discretionary. Washington, protested against the shoot- For eighteen years all laws were enacted ing of the prisoners, and on the 31st he in a general assembly of all the colonists.

Other events include the holding of a

New Plymouth. When, in 1627, the session of the defenceless town, and made term of partnership between the Pilgrims and the London merchants had expired, The loss of New Orleans was a terrible the latter, numbering not more than 300 blow to the Confederates. See BUTLER, at Plymouth, applied to the council of New England for a charter. It was Later Period.—Since the close of the granted July 13, 1630, and in it the Civil War the city has experienced a boundaries of the colony were defined, on rapid development of all its material in- the land side, as composed of two linesterests, and, excepting the sensational one drawn northerly from the mouth of events of 1890-91, has been free of local the Narraganset River, the other westerly disturbances of consequence. For some from Cohasset Rivulet-to meet at "the time prior to 1890 much concern was felt uttermost limits of a country or place over the presence in the city of numerous called Pocanoket." A grant on the Ken-Sicilians, believed to be members of the nebec, where some of the Pilgrims had Mafia Society, and David C. Hennessey, been seated, was included in the charter. the chief of police, worked assiduously to The patent gave a title to the soil, but keep them under control. About midnight the functions of government could only the announcement that Chief Hennessey opinions, under a charter from the crown. had been murdered as he was about en- Efforts were made to obtain such a charber of them were arrested and brought to rogatives of government—even the power

### NEW SMYRNA COLONY-NEW SPAIN

were finally seven councillors, called as- tion of the native population. sistants; and so little was public office



OLD COLONY SEAL.

ly democratic. For the first eight years there was no pastor. Lyford, a minister, was sent over by the London partners to of the Indies meet in convention." pelled. Brewster and others were exhor- In a pastor. See Brewster, William.

nine years, when, in 1776, the petitions the king. of the people were heard and heeded by a

The governor, who was simply president went to St. Augustine, where their deof a council, was chosen annually. There scendants constituted a considerable por-

New Somerset. The provinces held by coveted that it was necessary to inflict Gorges after the division of the New a fine upon such as, being chosen, de- England territory were named New Somclined to serve as governor or assistant. erset. He sent out his nephew, William The constitution of the church was equal- Gorges, as deputy-governor of the domain, which extended from the Piscataqua to the Kennebec. He assumed rule over the fishing hamlets there, and held a general court at Saco. See MAINE; NEW ENG--

> New South, THE. See GRADY, HENRY Woodfen.

New Spain. In 1507 the towns in Española (Santo Domingo) sent two delegates to Spain to petition the king for the privileges possessed by municipalities in Spain. This was granted. In 1518 the proctors of the towns in Spanish-America met and petitioned for freer commerce with Spain. In 1530 Charles V. accorded the City of Mexico the first place in New Spain, and the first vote in the congresses "that meeting by our command. Without our command it is not our intention or will that the cities and towns be a pastor; but he was refused, and ex- 1540 such meetings were annual in Cuba. 1574 the Spanish-American world ters and on Sunday afternoons a question was officially described as consisting of was propounded, to which all present might two kingdoms: (1) New Spain, comprisspeak. No minister stayed long at Plym- ing the main-land and islands north of the outh after they adopted the plan of having isthmus, and also that part of South America which is now Venezuela; and New Smyrna Colony. In 1767 Dr. (2) Peru, comprising the isthmus and all Trumbull, of Charleston, S. C., went to the territory from New Spain to Patathe place known as New Smyrna, in gonia except Brazil, which belonged to Florida, with about 1,500 persons—Greeks, Portugal. The kingdom of New Spain Italians, and Minorcans—whom he had was subdivided into four audiencias, or persuaded to follow him to better their supreme court districts, and seventeen or fortunes. He established them on a tract eighteen "governments." The court disof 60,000 acres, and began the cultiva- tricts were Mexico, Española, including tion of indigo. Trumbull reduced these the other islands and Venezuela, New Gapoor people to slavery, and treated them licia, and Guatemala. The vice-royalty most cruelly. The English governor of of Peru contained five audiencias-Lima, the territory was his partner in the en- Los Charcas, Quito, New Granada, and terprise. He kept the colonists in sub- Panama—and ten governments. The vicejection by troops. This slavery lasted roys were the personal representatives of

The normal term of office was three new governor just arrived, and they were years, lengthened in the eighteenth cenreleased from the tyranny of Trumbull. tury to five, but it could be extended or Nearly two-thirds of the colonists had shortened by the king. The first two vicethen perished. Most of the survivors roys reigned fifteen and fourteen years

# NEW STYLE-NEW SWEDEN, FOUNDING OF

captain-general.

rectify errors of the current calendar, and the East, old style is retained.

From 1535 down to 1821 published a new one, in which 10 days sixty-two viceroys held the office. In the were omitted-5 Oct., 1582, becoming 15 seventeenth century the salary of the Oct. The "new style" was adopted in viceroy of New Spain was twenty thou- France, Italy, Spain, Denmark, Holland, sand ducats and that of the viceroy of Flanders, Portugal, in 1582; in Germany Peru thirty thousand ducats. In the in 1584; in Switzerland in 1583 and 1584; middle of the eighteenth century the sal- in Hungary in 1587; and in Great Britain ary of the viceroy of Mexico was fixed in 1752, when 11 days were dropped-3 at sixty thousand pesos, twelve thousand Sept. being reckoned as 14 Sept. The difof which he was expected to devote to his ference between old and new style up to 1699 was 10 days; after 1700, 11 days; New Style. Pope Gregory XIII., to after 1800, 12 days. In Russia, Greece,

#### SWEDEN, FOUNDING OF NEW

lowing narrative of the founding of New discovered in the year 1497 by Sebastian Sweden is from the History of New Swe- Cabot, a Portuguese, who was then the den by the Rev. Israel Acrelius (q. v.), captain of an English ship. Its coasts church in Christiania in 1749-56. translation of the work with valuable Virginia, after Queen Elizabeth of Engnotes, by the Rev. William M. Reynolds, land, who lived unmarried. Under this was published in the Memoirs of the His- name was included all the country stretch-

Christopher Columbus, had, at the expense name, the European powers have, from time to time, sought to promote their Coths were the less backward in such leigh from Bristol, in the year 1603, and expeditions, as they had always been the afterwards by Sir G. Popham and Capfirst therein. They had already, in the tain James Davis, but little more was acyear 996 after the birth of Christ, visited complished than that they learned to know America, had named it Vinland the Good, the people, erected some small places and and also Skrællinga Land, and had called forts, which, however, were soon destroyed its inhabitants "the Skrællings of Vin- by the savages. In the year 1606 a body land." It is therefore evident that the Northmen had visited some part of North America before the Spaniards and Portuguese went to South America. But the question is, What would have been thought about Vinland if no later discoveries had been made, and what they thought about it before the time of Columbus?

New Sweden, Founding of. The fol- in its own separate time. Virginia was who was provost over the Swedish con- were afterwards visited by those brave gregations in America and pastor of the knights, Sir Francis Drake and Sir Walter A Raleigh, the latter of whom called the land torical Society of Pennsylvania in 1874. ing from Cape Florida to the St. Law-After that the magnanimous Genoese, rence River, which was formerly called Florida, when separate names were not of Ferdinand, King of Spain, in the year yet given to its coasts. That was done 1492, discovered the Western Hemisphere, about the year 1584. Captain De la Ware, and the illustrious Florentine, Americus under the command of the English Ad-Vespucius, sent out by King Emanuel of miral James Chartiers,\* was the first who Portugal, in the year 1502, to make a discovered the bay in which the Indian further exploration of its coasts, had had river Poutaxat debouched, and gave his the good fortune to give the country his name, Delaware, to both the river and the bay, in the year 1600. These countries were repeatedly visited by the English: several interests there. Our Swedes and first by those sent out by Sir Walter Ra-

<sup>\*</sup> Acrelius has been led into this singular mistake by Campanius, whom he here follows. Cartier (not Chartiers) was a French subject, and discovered the St. Lawrence in 1534. Lord (not "captain") De la Ware was appointed governor of Virginia in 1610, and arrived at Jamestown on June 10 of the same year. He probably entered the Delaware on his way to Virginia. The reader will notice various Every region in America was discovered inaccuracies in these early pages.

Acadia, or New Scotland, and also extend- Samuel Argall, the governor of Virginia,



KING GUSTAF ADOLPH.

ed westward from the Atlantic to the Pa- bant, presented himself to King Gustaf cific Ocean: all this was included in New England. The rest remained under Virginia.

About the same time the Hollanders undertook to steal into these American harbors. They took a fancy to the shores of the bay called by the Indians Menahados,

of emigrants was sent to the northern re- and the river Mohaan.\* Henry Hudson, gions, by two companies, called the Lon- an Englishman in the service of the Holdon and the Bristol Companies. The for- land East India Company, had first dismer settled southward on the Chesapeake covered those places, and called the bay Bay; the latter, on the Kennebeck, or after his own name, Hudson's Bay. This Sagadahoc, River. Each had its territorial East India Company, in the year 1608, rights secured by a patent. In the year sold its right to the country, which it 1620 a dispute arose between them about based upon its priority of discovery, to the fisheries at Cape Cod, when a new pat- some Hollanders. These obtained from ent was given. The Bristol Company, the States-General of Holland an excluwhich received an accession of some per- sive privilege (privilegium exclusivum) sons of rank and distinction, changed its to the country, and took the name of name to that of the Plymouth Council, "The West India Company of Amsterand obtained a right to all the lands lying dam." In the year 1610 they began to above the 40th degree up to the 48th de- traffic with the Indians, and in the year gree of north latitude, which was three 1613 built a trading-post (magasin) at degrees farther north than the former the place now called Albany, and in the grant, and included the greater part of following year placed some cannon there.

drove them out in 1618; but King James I. gave them permission to remain, that their ships might obtain water there in their voyages to Brazil. From that time until 1623, when the West India Company obtained its charter, their trade with the Indians was conducted almost entirely on shipboard, and they made no attempts to build any house or fortress until 1629. Now, whether that was done with or without the permission of England, the town of New Amsterdam was built and fortified, as also the place Aurania, Orange, now called Albany, having since had three general-governors, one after the other. But that was not yet enough. They wished to extend their power to the river Delaware also, and erected on its shores two or three small forts, which were, however, soon after destroyed by the natives of the country.

It now came in order for Sweden also to take part in this enterprise. William Usselinx, a Hollander, born at Antwerp in Bra-

Adolph, and laid before him a prop-

<sup>\*</sup> Evidently, the Mohawk, although we do not anywhere else find that river so called. The connection would indicate the Hudson River, but that is never so designated, but was called by the natives the Cohatatea or Ologue.

osition for a trading company, to be was dissolved, its subscriptions nullified, established in Sweden, and to extend its and the whole project seemed about to die operations to Asia, Africa, and Magel- with the King. But, just as it appeared to lan's Land (Terra Magellanica), with the be at its end, it received new life. Anassurance that this would be a great other Hollander, by the name of Peter source of revenue to the kingdom. Full Menewe, sometimes called Menuet, made power was given him to carry out this im- his appearance in Sweden. He had been portant project; and thereupon a con- in the service of Holland in America, tract of trade was drawn up, to which the where he became involved in difficulties company was to agree and subscribe it. with the officers of their West India Com-Usselinx published explanations of this pany, in consequence of which he was recontract, wherein he also particularly di- called home and dismissed from their serrected attention to the country on the vice. But he was not discouraged by this, Delaware, its fertility, convenience, and and went over to Sweden, where he reall its imaginable resources. To strengthen the matter, a charter (octroy) was secured to the company, and especially to Usselinx, who was to receive a royalty of that Sweden might derive from it. one thousandth upon all articles bought or sold by the company.

The powerful King, whose zeal for the honor of God was not less ardent than for royal chancellor, Count Axel Oxenstierna, the welfare of his subjects, availed himself understood well how to put it in operation. of this opportunity to extend the doctrines He took the West India Trading Company of Christ among the heathen, as well as into his own hands, as its president, and to establish his own power in other parts encouraged other noblemen to take shares of the world. To this end, he sent forth in it. King Charles I. of England had letters patent, dated at Stockholm on the already, in the year 1634, upon representa-2d of July, 1626, wherein all, both high tions made to him by John Oxenstierna, and low, were invited to contribute some- at that time Swedish ambassador in Lonthing to the company, according to their don, renounced, in favor of the Swedes, means. The work was completed in the all claims and pretensions of the Eng-Diet of the following year, 1627, when lish to that country, growing out of their the estates of the realm gave their assent, rights as its first discoverers. Hence and confirmed the measure. Those who everything seemed to be settled upon a took part in this company were: His firm foundation, and all earnestness was Majesty's mother, the Queen Dowager Christina, the Prince John Casimir, the Royal Council, the most distinguished of the nobility, the highest officers of the army, the bishops and other clergymen, together with the burgomasters and aldermen of the cities, as well as a large number of the people generally. The time fixed for paying in the subscriptions was the 1st of May of the following year (1628). For the management and workalso a body of soldiers duly officered.

in full progress, and duly provided for, of it. They made their first landing on the German war and the King's death oc- the bay or entrance to the river Poutaxat, curred, which caused this important work to be laid aside. The trading company

newed the representations which Usselinx had formerly made in regard to the excellence of the country and the advantages

Queen Christina, who succeeded her royal father in the government, was glad to have the project thus renewed. employed in the prosecution of the plans for a colony.

As a good beginning, the first colony was sent off;\* and Peter Menewe was placed over it, as being best acquainted in those regions. They set sail from Götheborg, in a ship-of-war called the Key of Colmar, followed by a smaller vessel bearing the name of the Bird Griffin, both laden with people, provisions, ammunition, and merchandise, suitable ing of the plan there were appointed an for traffic and gifts to the Indians. The admiral, vice-admiral, chapman, under-ships successfully reached their place of chapman, assistants, and commissaries; destination. The high expectations which our emigrants had of that new land were But when these arrangements were now well met by the first views which they had

<sup>\*</sup> In August, 1637.

called Paradise Point.\*

A purchase of land was immediately of what we have said. made from the Indians; and it was de-Reorus Torkillus of East Gothland.

The first abode of the newly arrived Indians Hopokahacking. There, in the year 1638, Peter Menuet built a fortress which he named Fort Christina, after the reigning Queen of Sweden. The place, situated upon the west side of the river, was probably chosen so as to be out of the way of the Hollanders, who claimed the eastern side-a measure of prudence, until the arrival of a greater force from Sweden. The fort was built upon an eligible site, not far from the mouth of navigable water of the Maniquas, which was afterwards called Christina Kihl, or creek.

The country was wild and uninhabited by the Hollanders. They had two or three forts on the river-Fort Nassau, where Gloucester now stands, and another at Horekihl, down on the bay. But both of these were entirely destroyed by the Americans, and their occupants driven away. The following extract from the History of the New Netherlands, which Adrian van der Donck published in the

which they called the river of New Swe- year 1655, with the license and privilege den; and the place where they landed they as well of the States-General as of the West India Company, will serve as proof

"The place is called Hore-kihl, but termined that all the land on the western why so called we know not. But this is side of the river, from the point called certain: that some years back, before the Cape Inlopen or Hinlopen, up to the English and the Swedes came hither, it fall called Santickan, and all the country was taken up and settled as a colony by inland, as much as was ceded, should be- Hollanders, the arms of the States being long to the Swedish crown forever. Posts at the same time set up in brass. These were driven into the ground as land- arms having been pulled down by the marks, which were still seen in their villany of the Indians, the commissary places sixty years afterwards. A deed there resident demanded that the head of was drawn up for the land thus pur- the traitor should be delivered to him. chased. This was written in Dutch, be- The Indians, unable to escape in any other cause no Swede was yet able to interpret way, brought him the head, which was the language of the heathen. The Indians accepted as a sufficient acceptent of their subscribed their hands and marks. The offence. But some time afterwards, when writing was sent home to Sweden to be we were at work in the fields, and unsuspreserved in the royal archives. Mans picious of danger, the Indians came as Kling was the surveyor. He laid out the friends, surrounded the Hollanders with land and made a map of the whole river, overwhelming numbers, fell upon them, with its tributaries, islands, and points, and completely exterminated them. Thus which is still to be found in the royal was the colony destroyed, though sealed archives in Sweden. Their clergymen was with blood, and dearly enough purchased."

Notwithstanding all this, the Hollandemigrants was at a place called by the ers believed that they had the best right to the Delaware River; yea, a better right than the Indians themselves. It was their object to secure at least all the land lying between said river and their city of New Amsterdam, where was their stronghold, and which country they once called "The New Netherlands." But, as their forces were still too weak, they always kept one or another of their people upon the east side of the river to watch those who might visit the country. As soon, the creek, so as to secure them in the therefore, as Menuet landed with his Swedish company, notice of the fact was given to the Director-General of the Hollanders in New Amsterdam. He waited for some time, until he could ascertain Menuet's purpose; but, when it appeared that he was erecting a fortress for the Swedes, he sent him the following protest:

# "Thursday, May 6, 1638.

"I, William Kieft, Director-General of the New Netherlands, residing upon the island of Manhattan, in the Fort Amsterdam, under the government belonging to the High and Mighty States-General of the United Netherlands, and the West India

<sup>\*</sup> In the neighborhood of what is now Lewes, Del.

Company, chartered by the Council Cham- ed the Bird Griffin. He gave out to the ber in Amsterdam, make known to you, Hollander, Mr. Van der Nederhorst, the Peter Menuet, who style yourself Com- agent of the West India Company in mander in the service of her Royal Maj- the South River, that he was on a voyage esty, the Queen of Sweden, that the whole to the West India Islands, and that he South River of the New Netherlands, both was staying there to take in wood and above and below, hath already, for many water. Whereupon said Hollander allowyears, been our property, occupied by our ed him to go free. But, some time after, forts, and sealed with our blood, which some of our people going thither found was also done when you were in service him still there, and he had planted a garin the New Netherlands, and you are, den, and the plants were growing in it. therefore, well aware of this. But whereas In astonishment we asked the reasons for you have now come among our forts to such procedure, and if he intended to stay build a fortress to our injury and damage, there. To which he answered evasively, which we shall never permit; as we are alleging various excuses for his conduct. also assured that her Royal Majesty of The third time they found them settled Sweden has never given you authority to and building a fort. Then we saw their build forts upon our rivers and coasts, purpose. As soon as he was informed of nor to settle people on the land, nor to it, Director Kieft protested against it, but traffic in peltries, nor to undertake any- in vain." thing to our injury: We do, therefore, protest against all the disorder and in- ning for the settlement of the Swedish jury, and all the evil consequences of colony in America. He guarded his little bloodshed, uproar, and wrong which our fort for over three years, and the Hol-Trading Company may thus suffer: And landers neither attempted nor were able that we shall protect our rights in such to overthrow it. After some years of manner as we may find most advisable." faithful service he died at Christina. Then follows the usual conclusion.

already cited, Adrian van der Donck like- head of its affairs more than a year and a wise relates how protest was made against half. He returned home to Sweden, and the building of Fort Christina; but there, also, he gives evidence of the weakness of in the year 1655. the Hollanders in the river, on the first arrival of the Swedes, and that their strength consisted almost entirely in great words.

"On the river," he says, "lies, first, Maniqua's Kihl, where the Swedes have built Fort Christina, where the largest one thousand two hundred dollars silver ships can load and unload at the shore. There is another place on the river called invested with the exclusive privilege of Schulkihl, which is also navigable. That, also, was formerly under the control of that article was even then regarded as unthe Hollanders, but is now mostly under necessary and injurious, although indisthe government of the Swedes. In that pensable since the establishment of the river (Delaware) there are various isl- bad habit of its use. Upon the same ocands and other places, formerly belong- casion was also sent out Magister John ing to the Hollanders, whose name they Campanius Holm, who was called by their still bear, which sufficiently shows that the excellencies the Royal Council and Adriver belongs to the Hollanders, and not miral Claes Flemming, to become the govto the Swedes. Their very commencement ernment chaplain, and watch over the will convict them. Before the year 1638, Swedish congregation. one Minnewits, who had formerly acted as director for the Trading Company at ed the Fana. It went from Stockholm to Manhatans, came into the river in the Götheborg, and there took in its freight. ship Key of Colmar, and the yacht call- Along with this went two other ships-of-

Thus Peter Menuet made a good beginhis place followed Peter Hollendare, a In his History of the New Netherlands, native Swede, who did not remain at the was a major at Skepsholm, in Stockholm,

> The second emigration took place under Lieut.-Col. John Printz, who went out with the appointment of governor of New Sweden. He had a grant of four hundred rix dollars for his travelling expenses, and as his annual salary. The company was importing tobacco into Sweden, although

> The ship on which they sailed was call-



OLD SWEDISH CHURCH.

with people, and other necessaries. Under Governor Printz, ships came to the colony in three distinct voyages. The first ship merchandise for the Indians. Next, the ship Swan, on a second voyage, with emigrants, in the year 1647. Afterwards, two other ships, called the Key and The Lamp. New Sweden, on Feb. 15, 1643. During these times the clergymen, Mr. Lawrence Charles Lockenius and Mr. Israel Holgh, were sent out to the colony.

The voyage to New Sweden was at that time quite long. The watery way to the West was not well discovered, and, therefore, for fear of the sand-banks off Newthen called the Brazates.\* The ships which went under the command of Governor Printz sailed along the coast of Portugal, and down the coast of Africa, until they found the eastern passage, then directly over to America, leaving the Canaries \*

\* The Azores?

the-line the Swan and the Charitas, laden high up to the north. They landed at Antigua, then continued their voyage northward, past Virginia and Maryland, to Cape Henlopen. Yet, in view of the was the Black Cat, with ammunition, and astonishingly long route which they took, the voyage was quick enough in six months' time-from Stockholm on Aug. 16, 1642, to the new fort of Christina, in

The Swedes who emigrated to America belonged partly to a trading company, provided with a charter, who, for their services, according to their condition or agreement, were to receive pay and monthly wages; a part of them also went at their own impulse to try their fortune. foundland, they kept their course to the For these it was free to settle and live in east and south as far as to what were the country as long as they pleased or to leave it, and they were therefore, by way of distinction from the others, called freemen. At first, also, malefactors and vicious people were sent over, who were used as slaves to labor upon the fortifications. They were kept in chains and not allowed to have intercourse with the other settlers; moreover, a separate place of abode was assigned to them. The neighboring people and country were dis-

<sup>\*\*</sup> If they sailed due west to Antigua, they must have gone down south to the latitude of the Cape de Verde Islands.

Whence it happened that, when such per- mand the passage by water. The new should set foot upon the shore, but they Götheborg. His place of residence, which had all to be carried back again, where- he adorned with orchards, gardens, a ple for the colony.

to put the government upon a safe footing tions. to maintain the rights of the Swedes, and to put down the attempts of the Hollanders. They had lately, before his arrival, Creek, below Gloucester Point, N. J. It is said to patched their little Fort Nassau. On this have been built by Cornclius Mey, in 1623; but when account he selected the island of Tenackong as his residence, which is sometimes also called Tutaeaenung and Tenicko, about that the fort was reoccupied by the Dutch before

satisfied that such wretches should come convenient situation of the place suggested into the colony. It was also, in fact, very its selection, as also the location of Fort objectionable in regard to the heathen, Nassau,\* which lay some miles over who might be greatly offended by it. against it, to which he could thus comsons came over in Governor Printz's time, fort, which was erected and provided with it was not permitted that one of them considerable armament, was called New upon a great part of them died during the pleasure-house, etc., he named Printz Hall. voyage or perished in some other way. A handsome wooden church was also built Afterwards it was forbidden at home in at the same place, which Magister Cam-Sweden, under a penalty, to take for the panius consecrated, on the last great American voyage any persons of bad fame; prayer-day which was celebrated in New nor was there ever any lack of good peo- Sweden, on Sept. 4, 1646. Upon that place, also, all the most prominent free-Governor Printz was now in a position men had their residences and planta-

\* Fort Nassau was built near the mouth of Timber visited by De Vries, ten years afterwards (Jan. 5. 1633), it was in the possession of the Indians, among 3 Swedish miles from Fort Christina. The the establishment of the Swedish colony in 1638.

# NEW YORK CITY

the world in point of population. The world, and the following table, summarty of Queens, and several cities and towns portance of this mart. for each borough, and a mayor over all. \$445,772,000 for salaries and wages and

New York, the largest city in the General Statistics.—New York City United States, and the second largest in ranks as the first commercial port of the present city, popularly known as the izing the foreign trade in merchandise Greater New York, came into official exand in gold and silver coin and bullion istence on Jan. 1, 1898, when the act of of the entire country and of this port, the legislature consolidating the counties during the calendar year 1910, presents of Kings and Richmond, part of the coun- graphic evidence of the commanding im-

with the former city of New York, went According to a tentative summary of into effect. Under this act the city is di- the manufacturing industry, by the Fedvided into the five boroughs of Manhattan, eral Bureau of the Census, for the year The Bronx, Brooklyn, Queens, and Rich- ending Dec. 31, 1909, the city had 25,938 mond; has an aggregate area of 326% factory-system establishments, employing square miles; and is governed by a munic- \$1,364,353,000 capital, 97,453 officials and ipal assembly of 73 aldermen, a president clerks, and 554,000 wage-earners; paying

NEW YORK'S SHARE IN THE COMMERCE OF THE COUNTRY.

Port.	Merchandise.		Gold and Silver.		Total Trade.
	Imports.	Exports.	Imports.	Exports.	
New York		\$705,117,997 1,159,373,647	\$31,192,627 73,908.059	\$89,574,130 26,561,665	\$1,745,260,111 1,903,392,265
Totals	\$1,562,924,251	\$1,864,491,644	\$105,100,686	\$116,135,795	\$3,648,652,376

\$1,092,155,000 for materials; and yield-school age, 1,518,190; enrollment in public products from \$1,172,870,261. The internal revenue collections on taxable manusingle year.

safe-deposit companies. House Association, the bank clearings rose Post-Graduate Medical cities, \$66,471,213,500.

Religious interests are promoted by Baptist, German Evangelical Lutheran, causes of disease. Jewish, Reformed, Congregational, and Greek Orthodox. Orthodox, an archimandrite. St. Patrick's societies and class organizations. Cathedral (R. C.) and the Cathedral of edifices.

ing products valued at \$2,029,693,000. day-schools, 744,150; estimated enrollment Comparing the foregoing with the corre- in private and parochial schools, 115,620; sponding figures reported in 1900, as re- annual cost of maintaining the public duced to the factory-system classification schools, over \$32,000,000. Institutions for (excluding neighborhood industries and higher education include the College of hand trades), the number of establish- the City of New York (city); College of ments increased from 19,243; capital from St. Francis Xavier (R. C.); Columbia \$853,238,133; officials and clerks from 43,- University (non-sect.); Manhattan Col-783; wage-earners from 388,586; salaries lege (R. C.); New York University (nonand wages from \$248,311,986; cost of ma-sect.); Fordham University (R. C.); Norterials from \$634,210,045; and value of mal College of the City of New York; Teachers' College; Barnard College (for women); Brooklyn Polytechnic Institute; factures aggregate over \$36,150,000 in a Adelphi College; St. Francis College; Packer Collegiate Institute; Pratt Insti-General business interests are served by tute; and St. John's College. Schools of forty-four national banks, fifty-seven State theology include Amity Theological Sembanks, fifty-seven savings banks, forty-nine inary, General Theological Seminary (P. loan and trust companies, and forty-two E.), Jewish Theological Seminary of Official reports America, and Union Theological Semifrom 198 of these institutions give an ag- nary. Of medicine, the College of Physigregate capital of \$200,227,000; surplus, cians and Surgeons of Columbia Univer-\$322,616,560; and resources, \$4,748,013,- sity; Bellevue Hospital Medical College; 822. In the fifty-seven years (1854-1910) Medical School of New York University; of the existence of the New York Clearing- Medical School of Cornell University; School; from \$5,750,455,987 to \$103,754,100,091 York Homeopathic Medical College, and (in the record year, 1906), and aggregated the New York Medical College and Hosfor the entire period \$2,132,059,754,829. pital for Women. Of law, the New York In 1910 the clearings here were \$102,553,- Law School, and law departments of Co-959,100, and at all other clearing-house lumbia, Fordham, and New York universities. Of art, the Academy of Design, Art Students' League, Gotham Art In-2,002 organizations, having 1,536 church stitute, and schools of the Metropolitan edifices, 1.838,482 communicants or mem- Museum of Art and Cooper Union; and bers, 490,589 Sunday-school scholars, and of music, the National and Grand Conchurch property valued at \$153,925,740. servatories of Music, and the New York The strongest denominations numerically and Metropolitan Colleges of Music. The are the Roman Catholic, Protestant Epis- Rockefeller Institute of Medical Research copal, Methodist Episcopal, Presbyterian, is doing a grand work in investigating

At the head of the libraries of the city The Roman Catholic is the New York Public Library (q. v.); Church has an archbishop in Manhattan others are Columbia University, Mercanborough and a full and an auxiliary bish- tile, Cooper Union, Society, Apprentices', op in Brooklyn borough; the Protestant Free Circulating, New York City, Brooklyn Episcopal, one in Manhattan; the Re- Public, New York Historical, Masonic, fermed Episcopal, two; the African Meth- the cluster of sixty-five Carnegie branch odist Episcopal Zion, one; and the Greek libraries, and many belonging to learned

The East River is spanned by four great St. John the Divine (P. E.), the latter bridges, the Brooklyn, Williamsburg, Manstill in course of erection, are magnificent hattan, and Queensboro, and the Harlem River by more than a dozen, chief of The school age is 5-21; children of which are the Willis, Madison, and Len-

ox avenues, the Broadway, University ing; and \$3,165,927 for street light-Heights, Washington, Kings, and High, ing. The water-plant, which had a daily the latter carrying the first Croton Aque- capacity of 606,000,000 gallons and an DUCT (q. v.). Local and interborough average daily consumption of 494,000,000 rapid transit is further promoted by an gallons, was owned by the city and had elaborate system of subways, still in pro- cost \$173,600,000. cess of extension; by four distinct systems of tunnels beneath the Hudson and mous aqueduct from the Catskill Moun-East rivers, connecting Manhattan with tains, running a gigantic siphon under the Jersey City, Hoboken, Brooklyn, and Hudson River. Long Island City; and by an extensive *Population.* but yet inadequate net-work of elevated 1900 the population of New York inand surface railways.

From the date of consolidation to April 1910 the gain was 38.7 per cent. To com-29, 1911, the Greater City issued (excluprehend this feature of the city's developsive of special revenue bonds) \$830,837,- ment, the status of the components of the 860 new bonds and redeemed issues aggre- Greater New York, as constituted Jan. gating \$147,528,917. The total debt on 1, 1898, should be borne in mind. The old the latter date was \$1,099,884,322; sink-city of New York comprised all of Maning-funds held \$257,744,862; making the hattan Island and a part of Westchester net debt \$842,139,460. The assessed prop- county, north of the Harlem River, now erty valuations for 1910 were; Manhattan constituting the borough of The Bronx; and the Bronx, \$5,543,421,737; Brooklyn, the present borough of Brooklyn had be-\$1,463,368,346; Queens, \$339,922,440; come co-extensive with Kings county; Richmond, \$70,124,976—total, \$7,416,837,- the borough of Richmond with Richmond 499, of which \$7,044,192,674 was real county, or Staten Island; and the borestate and \$372,644,825 personal estate; ough of Queens had absorbed Long Island tax rate, from \$17.57 in Manhattan and City and a number of towns comprising the Bronx to \$18.75 in Richmond, per a large part of Queens county, the remain-\$1,000. The total appropriation for ing part having been taken to form Nasmaintaining the municipal government sau county. In 1697 the population of was \$77,473,084 in 1898 and \$174,079,- the city was 4,302; in 1756 13,040. 335 in 1911, and the adopted budget for The city has been called, not inaptly, 1912 was \$189,210,950. The net water the principal gateway of immigration into debt, included in the above total, was the United States. During the year \$115,527,655. Municipal expenses include ending June 30, 1910, out of 1,041,570 ed \$30,082,972 for public education; \$8,- immigrants who arrived at the United 187,459 for fire department; \$15,517,213 States, 786,094 were documented here.

The city is now completing an enor-

Population.—During the decade 1890creased 37.1 per cent., and during 1900-

for the police; \$7,795,833 for street clean- In 1911 there were 637,003 out of 878,587.

### GROWTH OF POPULATION IN 1790-1910.

Year.	Manhattan.	Bronx.	Brooklyn.	Richmond.	Queens.	Total.
1790	33,131	1,781	4,495	3,835	6,159	49,401
1800	60,515	1,755	5,740	4,564	6,642	79,216
1810	96,373	2,267	8,303	5,347	7,444	119,734
1820	123,706	2,782	11,187	6,135	8,246	152,056
1830	202,589	3,023	20,525	7,082	9,149	242,278
1840	312,710	5,346	47,613	10,965	14,480	391,114
1850	515,547	8,032	138,882	15,061	18,593	696,115
1860	813,669	23,593	279,122	25,492	32,903	1,174,779
1870	942,292	37,393	419,921	33,029	45,468	1,478,103
1880	1,164,673	51,980	599,495	38,991	56,599 87.050	1,911,689 2,507,414
1890	1,441,216	88,908	838,547	51,693	152,999	3,437,202
1900	1,850,093	200,507 430,980	1,166,582 1,634,351	67,021 85,969	284,041	4,766,883
1910	2,331,542	490,880	1,004,001	00,000	201,011	1,100,000

In New York City every nation in the to attract the visitor. world is represented. The Jewish popuexcepting St. Petersburg and Moscow; more Germans than in most of the firstclass cities of the German Empire; more Irish than in the city of Dublin. There temples of Emanu-El and Beth-El, etc. are large colonies of Hungarians, Slavs, French, Swedes, Norwegians, etc.

Important Buildings.—The office buildings down-town are the Woolworth Building, 755 feet high; the Singer Co., 612; the Municipal Building, 560; the Bankers' Trust, 540; City Investing Building, 500; the Evening Post, 385; World Building, 375; 80 Maiden Lane, 315; Park Row Building, 310; St. Paul Building, 308; American Tract Society, 306; American Surety Company, 306, etc. In the lower part of the town are also the Stock Exchange, which cost nearly \$9,000,000; the Mills Building, costing \$4,000,000; of the Hudson & Manhattan R. R., which is the largest office building in the world, etc. There also will be found the Chamber of Commerce, Sub Treasury, City Hall, the Clearing House, etc., not high, but of great architectural beauty.

In the middle part of the city will be found the Metropolitan Life Insurance Building, 700 feet; the New York Times, 420; the Flat-Iron Building, 286, etc. The Pennsylvania Depot at Thirtieth Street and Seventh Avenue and the New York Central Depot at Forty-second Street and Fourth Avenue are the largest depots in the world, both of them buildings of a monumental character. In their neighborhood will be found the great hotels, the Waldorf-Astoria, the Plaza, Hotel Astor, St. Regis, Vanderbilt Hotel, the Belmont, Knickerbocker, etc., and the houses of the various clubs as well as the theatres and opera-houses, large apartment-houses, the great department stores, etc.

In the upper part of the city are the

Churches, Hospitals, Schools, Clubs, lation is nearly twenty-five per cent. of etc.—New York contains nearly 1,500 the whole; there are more Italians than churches in its five boroughs. The most in any city in Italy excepting Naples; important architecturally are St. Patrick's more Russians than in any city of Russia, Cathedral, the Cathedral of St. John the Divine (now in course of erection), Trinity, St. Paul's, Grace, Third Collegiate, Marble Church, Christian Science, the

The city institutions are chiefly located on Blackwell's, Randall's, and Ward's islands, but Bellevue Hospital is at Twenty-sixth Street and East River. Exclusive of private hospitals, there are about 125 hospitals in the whole city, in addition to numerous public dispensaries.

In Manhattan borough there are about 200 public schools; in Brooklyn, about the same number; in the Bronx, Richmond, and Queens boroughs, about 100. The total number of scholars is nearly 600,000. In addition there are numerous parochial and private schools.

Club life is represented by over 50 firstthe Terminal Building above the tracks class clubs, and innumerable smaller clubs, associations, and societies.

Theatres, etc.—There are about 75 theatres in Manhattan borough, 25 in the other boroughs, exclusive of the smaller places, such as moving-picture shows, etc., of which there are over 650. The Metropolitan Opera House (seating 3,300 persons), the Manhattan Opera House (3,800), and the Brooklyn Academy of Music (2,500), give opera on the grandest scale. Hippodrome seats 5,600; the Madison Square Garden, 12,250.

Parks.—The city is plentifully supplied with parks and parkways in all the boroughs. The smaller parks are in the thickly inhabited portions of the city; the larger, except Central Park and Prospect Park, are on the border of the rivers or bays. There are in all about 10,000 acres devoted to parks in the city and many miles of parkways.

History.—For early history, see New NETHERLAND; NEW YORK, COLONY OF. After the capture of New Netherland by Columbia University, the College of the the English, and the name of the province City of New York, the New York Uni- as well as the capital (New Amsterdam) versity, great hospitals, cathedrals, and was changed to New York, and all the churches, as well as apartment houses and arrangements had been made for a muthe private palaces of the great financiers, nicipal government under English laws, together with hundreds of other buildings Thomas Willett was appointed the first



ALONG THE WATERFRONT, OLD NEW YORK



mayor, in June, 1665, while the sheriff prehensions of a conspiracy of their negro (Schout) and a majority of the new board slaves to burn the city and destroy the

of aldermen (burgomasters) were Dutch. inhabitants. The population then was In 1667 Gov. Francis Lovelace, as a about 6,000, composed largely of slaves. means of raising a revenue, imposed a Nineteen of those suspected of the crime



A VIEW OF NEW YORK IN 1673, (From an old Engraving.)

duty of ten per cent. upon all imports and suffered. A more disastrous alarm ocexports. This was done upon the sole curred in 1741, when the population was authority of the Duke of York, and was about 10,000, one-fifth of whom were nea revival of the duty formerly levied by gro slaves. The most prominent merthe Dutch. Eight towns on Long Island chants of the city were engaged in the protested against taxes being levied by slave-trade. Every act of insubordinathe governor and council of the province tion made the community tremble with without the royal authority. This protest fear of possible consequences. A trifling was publicly burned by the common hang- robbery occurred in March, 1741, which man, and the inhabitants who had consent- was traced to some negroes. Nine fires ed to the overthrow of the Dutch rule, occurred in different parts of the city to "enjoy English liberties," were told soon afterwards, and though most of that they should have liberty to think them were merely the burning of chimof nothing else excepting "how to pay neys, they produced terror. Three heavy taxes." In 1680 the people boldly opposed rewards were offered by the city authorthe levying of taxes by the sole authority ities for the arrest and conviction of the of the Duke of York; and the grand-jury perpetrators. An indentured servant-of New York indicted the collector of woman (Mary Burton) purchased her taxes, and he was sent to England for liberty and secured a reward of \$500 by trial on the charge of constructive high- accusing a low tavern-keeper, her master, treason for levying taxes without author- and three negroes. Other informers ity. The right to do so was questioned speedily appeared, and fresh victims were by the courts in England. No accuser seized. The eight lawyers who then

zens of New York were disturbed by ap- no counsel, and were convicted and exe-

appearing, the collector was released. composed the bar of New York all assist-Alleged Negro Plots.-In 1712 the citi- ed in the prosecution. The negroes had

cuted on insufficient evidence. Many menace, and were highly exasperated. were hanged. See WITCHCRAFT.

confessed to save their lives, and ac- Armed ships were in the harbor, and cused others. When Mary Burton ac- troops were prepared to enslave them. cused prominent persons known to be in- But the people did not hesitate to asnocent, the delusion instantly abated, and semble in great numbers before the fort the prisons were cleared of victims. (Nov. 1) and demand the delivery of the From May 11 until Aug. 29, 154 negroes stamps to their appointed leader. A rewere committed to prison, fourteen of fusal was answered by defiant shouts, and whom were burned at the stake, eighteen the populace assumed the character of a hanged, and seventy-one transported mob. They hung Governor Colden in effigy During the same period twenty-four white in "the Fields" (see page 417), marchpeople were imprisoned, four of whom ed back to the fort, dragged his fine coach to the open space in front of it, tore Riots of 1765.—Opposition to the Stamp down the wooden fence around Bowling Act assumed the form of riot in the city Green, and, after making a pile of the late in October, 1765. A general meeting wood, cast the coach and effigy upon it, of citizens was held on the evening of and set fire to the whole. The mob then Oct. 31, when 200 merchants signed their proceeded to the beautiful residence of names to resolutions condemnatory of the Major James, of the royal artillery, a act. A committee of correspondence was little way out of town, where they deappointed, and measures were taken to stroyed his fine library, works of art, and compel James McEvers, who had been furniture, and desolated his choice garden. made stamp distributor for New York, Isaac Sears and other leaders of the asto resign. Alarmed by the aspect of the sembled citizens tried to restrain them, public temper, he had placed the stamps but could not. After parading the streets he had received in the hands of acting with the Stamp Act printed upon large Governor Colden, who resided within Fort sheets and raised upon poles, headed George, protected by a strong garrison "England's Folly and America's Ruin," under General Gage. Colden had strength- they quietly dispersed. The governor gave ened the fort and replenished the mag- up the stamps (Nov. 5) to the mayor and azine. The people construed this act as a the corporation of the city of New York,



OLD HOUSES, NEW YORK CITY, 1079.



CITY HALL PARK IN 1822, SITE OF "THE FIELDS."

The losers by the riots were indemnified by the Colonial Assembly.

The Fields.—The space now occupied by the Post-office, City Hall, and City Hall Park, was in the outskirts of the town at the middle of the eighteenth century, and was called "the Fields." There, after the organization of the Sons of Liberty (1765), public meetings of citizens were held under their direction. The first of these of note was in the middle of December, 1769, when 1,400 people gathered, summoned by a handbill distributed over chant, and vigorous writer. Swayed by the city, addressed "to the betrayed in- his eloquence and logic, the meeting, by habitants of the city and colony of New York," and signed "A Son of Liberty." It was inspired by an act of the Pro- their sentiments in a communication to vincial Assembly, which provided an in- the Assembly borne by several leading Sons direct method of cheating the people into of Liberty. In that House, where the a compliance with the mutiny act and leaven of Toryism was then working, the the quartering act. It was the issuing handbill was pronounced an "infamous of bills of credit, on the security of the and scandalous libel," and a reward was province, to the amount of \$700,000, to be offered for the author. The frightened loaned to the people, and the interest to printer of the handbill gave the name of be applied to defraying the expenses of, Alexander McDougall (afterwards Genostensibly, the colonial government, but eral McDougall). He was indicted for really for maintaining troops in the libel, and imprisoned fourteen weeks, when province—a monster bank without checks. he gave bail. He was arraigned, and for This money scheme was denounced in the the nature of his answer to the indictment

and they were deposited in the City Hall. handbill as a covering to wickedness, as a virtual approval of the revenue acts. and that it was intended to distract and divide, and so to weaken, the colonies. It hinted at a corrupt coalition between acting Governor Colden and the powerful James De Lancey, and called upon the Assembly to repudiate the act concocted by this combination. It closed with a summons of the inhabitants to the Fields the next day, Monday, Dec. 17. The people were harangued by young John Lamb, an active Son of Liberty, a prosperous merunanimous vote, condemned the obnoxious action of the Assembly. They embodied ed, and treated by the patriots as a mar- erty, recommending the revival of nontyr. In February, 1771, he was released, importation measures, but they heartily and this was the end of the drama in approved of a general congress. The radithe Fields begun in December, 1769.

York, alarmed by the bold movements of meeting of citizens (July 6) in the

K W 7 K UDS H K Q. 0

Plan of part of the of New-York & Environs By John Montresor, Eng. 1715.

PLAN OF THE NORTHERN PART OF THE CITY OF NEW YORK IN 1775.

the more radical Sons of Liberty, appointed a grand committee of fifty-one, as true "representatives of public sentiment." They repudiated a message sent to Bos- refuse to sign. A thorough canvass of the

(months afterwards ) was again imprison- ton (May 14, 1774) by the Sons of Lincal "Liberty Boys" were offended, and The conservative republicans of New their "vigilance committee" called a

> Fields. It was the largest gathering ever before seen in New York. meeting was addressed by Alexander Hamilton, then a student in King's College (now Columbia University). It was his first speech, and a most remarkable one; and it stirred the people with so much indignation that the alarmed committee referred the nomination of deputies to the Continental Congress to their radical brothers called the "Tribunes." At the same time they offended some of their own more zealous members by

denouncing the resolutions adopted by the meeting in the Fields as seditious. and eleven members withdrew from the committee. Not long afterwards this timid committee disappear-See PATRICIANS AND TRIBUNES.

The Eve of the Revolution. - Two days after the affairs at LEXINGTON and CON-CORD (qq. v.), the people of New York City held a convention, under the guidance of the Sons of Liberty, at which they formed a patriotic association,

and adopted a pledge, copies of which were sent to every county in the province for signatures. The object was to winnow out the Tories-to ascertain who, in every community, was an adherent to the American cause, and who was not. Committees were appointed in each county, town, and

precinct, to visit the inhabitants, and obtain the signatures of persons willing to sign and the names of persons who should

province was thus made. The following is and everything that could possibly be

a copy of the pledge:

rights and liberties of America depend, The British ship-of-war Asia was allowed under God, on the firm union of its insupplies of provisions. The Provincial habitants in a vigorous prosecution of the Congress disapproved the act of the peomeasures necessary for its safety, and ple in seizing the King's arms; offered convinced of the necessity of preventing protection to Guy Johnson, the Indian the anarchy and confusion which attend agent, if he would promise neutrality on a dissolution of the powers of govern- the part of the Indians; and, while they ment, we, the freemen, freeholders, and sent to the patriots of Massachusetts the inhabitants of ---, being greatly alarmed expression of their warmest wishes for at the avowed design of the ministry to the cause of liberty in America, they laraise a revenue in America, and shocked bored hard for the restoration of harmony by the bloody scenes now acting in Mas- between the colonies and Great Britain. sachusetts Bay, do, in the most solemn This timid or temporizing policy was the manner, resolve never to become slaves, fruit of a large infusion of the Tory eleand do associate, under all the ties of ment that marked the aristocratic porreligion, honor, and love to our country, tion of the inhabitants of New York. In to adopt, and endeavor to carry into exe-playing the rôle of peace-maker they cution, whatsoever measures may be rec- committed an almost fatal mistake. Enommended by the Continental Congress MUND BURKE (q. v.), who had been the or resolved upon by our provincial con- agent for New York in England, expressed vention for the purpose of preserving our his surprise at "the scrupulous timidity constitution and of opposing the several which could suffer the King's forces to until a reconciliation between Great Brit- port in America." ain and America, on constitutional prinDuring the winter of 1775-76 disaffecciples (which we most solemnly desire), tion, especially among the older and can be obtained; and that we will in all wealthier families, became conspicuous committee respecting the purposes afore- were fears of the loss of the city of New said, the preservation of peace and good York to the republican cause. In Queens order, and the safety of individuals and county, Long Island, the people began to property."

gress how to conduct themselves with re- Washington suspected New York was his gard to royal regiments which were known destination, where Governor Tryon was to have been ordered to that place. The sowing the seeds of disaffection from his the landing of troops, but not to suffer ess of Gordon in the harbor. The comthem to erect fortifications; to act on the mittee of safety and the provincial condefensive, but to repel force by force, if vention of New York were strongly tinetit should be necessary, for the protection ured with Toryism. General Lee, then of the inhabitants. Indeed, they had no in Connecticut, had heard of disaffection means for preventing their landing. But there and asked permission of Washingthis advice of the Continental Congress ton to raise volunteers to go there and recognized the royal authority of every and, with the aid of Governor Trumbull, kind in the province of New York; and he embodied about 1,200 volunteers and when its Provincial Congress met it could pressed on towards New York, with the only conform to the advice. All parties bold "King Sears" as his adjutant-genseemed to tacitly agree to a truce in the eral. His approach (February, 1776) use of force. There was respect shown produced great alarm. Many Tories fled

done, with honor, was done to avoid col-"Persuaded that the salvation of the lision and make reconciliation possible. arbitrary acts of the British Parliament, possess themselves of the most important

things follow the advice of our general and alarming to the patriots, and there arm in favor of the crown. Hearing of On May 15, 1775, the city and county this, General Howe, in Boston, sent Gen. of New York asked the Continental Con-Sir Henry Clinton on a secret expedition. Congress instructed them not to oppose "seat of government" on board the Duchproduced embarrassments, for it virtually suppress it. The privilege was granted, towards the crown officers of every kind, with their families to Long Island and

New Jersey: and the timid committee of city of New York, with deadlier foes, in city, for the captain of the Asia had declared that if "rebel troops" were permitted to enter the town, he would cannonade and burn it. Lee pressed forward and encamped in the Fields, and in a proc-



KIP'S HOUSE.

lamation said he had come to prevent the occupation of Long Island and New York by the enemies of liberty. "If the ships-of-war are quiet," he said, "I shall be quiet; if they make my presence a preset in flames by their guns shall be a funeral pile of some of their best friends." into inactivity. body speedily adopted measures for forgarrisoning it with 2,000 men. On the with his rear-guard, to escape along a day when Lee entered New York Sir Henry Clinton arrived at Sandy Hook, but did not deem it prudent to enter the harbor.

Captured by the British .- General Howe selected Sept. 13, 1776, for the landing of his army on New York Island from Long Island. It was the anniversary of the capture of Quebec, in 1759, in which he had participated. The watchword was "Quebec!" the countersign was "Wolfe!" In the afternoon four armed ships, keeping up an incessant fire on the American batteries, passed them into the East River, and anchored, but no landing was attempted that day. On the next day, about sun- road near the Hudson River, and gain set, six British vessels ran up the East Harlem Heights. This was done chiefly River, and on the 15th three others en- by the adroit management of Mrs. Murray, tered the Hudson, and anchored off Bloom- a Quakeress, living on the Incleberg (now ingdale.

on Long Island, but had to contend, in the ments, and vivacious convers tion. Put-

safety protested against his entering the the form of city temptations, sectional jealousies, insubordination, disrespect for superiors, drunkenness, and licentiousness, the fatal elements of dissolution. British were evidently preparing to crush his weak army. Their ships occupied the bay and both rivers, and there were swarms of loyalists in New York and in Westchester county. At a council of war, Sept. 12, 1776, it was resolved to send the military stores to Dobbs Ferry, on the Hudson, and to retreat to and fortify Harlem Heights, on the northern part of Manhattan Island. The sick were taken over to New Jersey. The main body of the army, accompanied by a host of Whigs, left the city (Sept. 14) and moved towards Fort Washington, leaving a rear-guard of 4,000 men, under General Putnam. On the 16th they were on Harlem Heights, and Washington made his headquarters at the house of Col. Roger Morris, his companion-inarms in the battle on the Monongahela. text for firing on the town, the first house On the 15th the British and Germans crossed the East River at Kip's Bay (foot of Thirty-fourth Street), under cover of a Before this manifesto the Tories shrank cannonade from their ships. The Ameri-A glow of patriotism can guard fled at the first fire, and two warmed the Provincial Congress, and that brigades that were to support them ran away in a panic. But the British were tifying the city and its approaches and kept back long enough to allow Putnam,



BEEKMAN'S MANSION.

Murray Hill), who entertained the Brit-Washington's army had escaped capture ish officers with wines and other refresh-

nam, on hearing of the landing at Kip's unchecked, for there were few inhabitants Harlem Heights, sheltered from observa- was consumed, when the wind veered to ashore and unfurled the British standard side of Beaver Street to the Bowling over the fort. On the same day British Green were burned. The fire crossed it seven years, two months, and ten days. and on the west side to Partition (Fulton)

of New York, when, at a little past mid- Some of these citizens who came out of

Bay, had struck his flag at Fort George, in the city. Every building between Whitefoot of Broadway, and made his way to hall and Broad streets up to Beaver Street tion by intervening woods. Lord Dun- the southeast and drove the flames towmore, who was with the British fleet, went ards Broadway. The buildings on each troops, under General Robertson, took pos- Broadway and swept all the buildings session of the city of New York, and held on each side as far as Exchange Street, Howe made his headquarters at the Beek- Street, destroying Trinity Church. Every man mansion at about Fiftieth Street and building westward towards the Hudson River perished. The Tories and British Great Fire of 1776.—The British antic- writers of the day charged the destrucipated snug winter quarters in the city tion of the city to Whig incendiaries.



THE CONFLAGRATION OF 1776.

in a low drinking-place and brothel—a murdered by British bayonets or cast into wooden building on the wharf, near White- the flames. Even General Howe in his hall Slip. The wind was brisk from the report made the charge, without a shadsouthwest, and the flames spread rapidly, ow of truth, that the accident was the

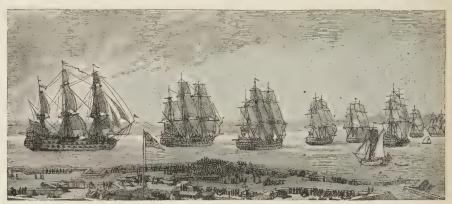
night, Sept. 21, 1776, a fire broke out the gloom to save their property were

work of Whig conspirators. About 500 War Excitement in 1814.-When Har-

city) were laid in ashes.

that hour the British had embarked at zens was held in City Hall Park on Aug.

buildings (almost a third part of the dy's squadron appeared on the New England coast, in the summer of 1814, and a Evacuation of the City .- In 1783 Wash- powerful British force appeared in Chesaington, Governor Clinton, and Sir Guy peake Bay, the inhabitants of New York Carleton held a conference at Dobbs Fer- expected to be attacked, and were as ry, and made arrangements for the Brit- much excited as were those of Boston. ish troops to evacuate the city on Nov. The mayor of the city (De Witt Clinton) 25. On that morning the American troops issued a stirring address to the people, setunder General Knox, who had come down ting forth reasons why New York would from West Point and encamped at Harlem, probably be attacked, and recommended marched to the "Bowery Lane," and halt- the militia to be in readiness for duty. ed at the present junction of Third Ave- He also called upon the citizens to offer nue and the Bowery. There they remain- their personal services and means to aid ed until about 1 P.M., the British claiming in the completion of the fortifications the right of possession until meridian. At around the city. A large meeting of citi-



Whitehall, and before 3 P.M. General Knox 9, when a committee of defence was chosen artillery at the Battery. Washington re- tection. Men in every class of society ern, and there, during the afternoon, Gov- at Harlem and Brooklyn. Members of vaernor Clinton gave a public dinner to the rious churches and of social and benevoofficers of the army. In the evening the lent organizations went out in groups, as town was brilliantly illuminated, rockets such, to the patriotic task; so, also, did shot up from many private dwellings, different craftsmen under their respective and bonfires blazed at every corner. The banners, such as were described, as fol-British, on leaving, had nailed their flag lows, by Samuel Woodworth: to the staff in Fort George, and slushed the pole; but John Van Arsdale, a young sailor, soon took it down, and put the stars and stripes in its place. At sunset on that clear, frosty day the last vessel of the retiring British transports disappeared beyond the Narrows.

took formal possession of the city and of from the common council, with ample Fort George, amid the acclamations of power to direct the efforts of the inhabthousands of citizens and of the roar of itants in the business of securing propaired to his quarters at Fraunce's Tav- worked daily in constructing fortifications

> "Plumbers, founders, dyers, tinners, tanners, shavers,

Sweeps, clerks and criers, jewellers, engravers,

Clothiers, drapers, players, cartmen, hatters, tailors. Gaugers, sealers, weighers, carpenters, and

sailors."



THE LAST BOAT-LOAD OF THE BRITISH LEAVING NEW YORK,

The zeal of the people was intense; and the city of New York was soon well defended by fortifications and númerous militia. Woodworth wrote a stirring poem, which was everywhere sung. The following is the concluding stanza:

"Better not invade; recollect the spirit
Which our dads displayed and their sons
inherit.

If you still advance, friendly caution slighting.

You may get, by chance, a bellyful of fighting.

#### 46 CHORUS.

"Pickaxe, shovel, spade, crow-bar, hoe, and barrow; Better not invade; Yankees have the mar-

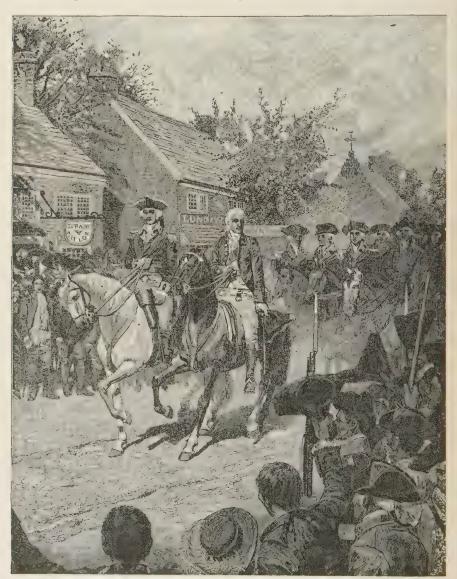
Setter not invade; Yankees have the ma row."

Second Great Fire.—On Dec. 16, 1835, a fire broke out which swept the first ward, east of Broadway and below Wall Street, destroying 529 buildings, most of them valuable stores; also the Merchants' Exchange and the South Dutch Church.

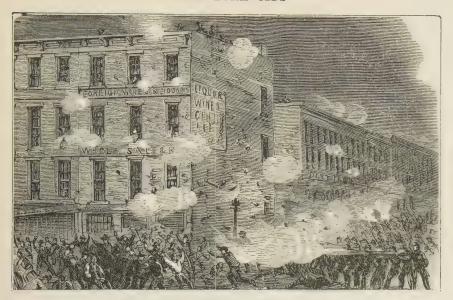
than \$20,000,000.

the beginning of 1861, and sympathized questions. "Why should not New York with the Confederate cause. On Jan. 7 he City," he asked, "instead of supporting sent a message to the common council, in by her contributions in revenues two-

The property destroyed was valued at more which he proposed the secession of the city, and the establishment of a free and In Civil War Days.—Fernando Wood independent government of its own. This was mayor of the city of New York at proposition was in the form of suggestive



WASHINGTON AND CLINTON AT THE FESTIVITIES CELEBRATING THE EVACUATION OF NEW YORK.



THE DRAFT RIOTS-THE RIOTERS AND THE 7TH REGIMENT.

free city, with but a nominal duty on vorite writer for De Bow's Review, the ple. Thus we could live free from taxes, of Mayor Wood "the most brilliant that and have cheap goods nearly duty free, these times have given birth to." Wood In this we should have the whole and seems to have been startled by his own united support of the Southern States, proposition, for he immediately added, as well as of all other States, to whose "Yet I am not prepared to recommend interests and rights under the Constitu- the violence implied in these views." The

thirds of the expenses of the United States, light and hope for a future reconstrucbecome, also, equally independent? As a tion of our beloved confederacy." A faimports, her local government could be most stately and pretentious organ of the supported without taxation upon her peo- slave-holders, pronounced this proposition tion she has always been true. . . . New board of aldermen, a majority of whom York, as a free city, may shed the only were Wood's political friends, ordered the



SKY-LINE OF NEW YORK AS IT IS TO-DAY.

printing of 3,000 copies of this message to begin in July, and caused the appointin document form.

ances, "with any required guarantees," tached to it. At an immense meeting of to resist the draft. citizens at Cooper Institute, Jan. 24, it

ment in every congressional district of The patriotic action of the New York an enrolling board. This was made the legislature, and the official suggestion of occasion for inaugurating a counter-revo-Mayor Wood, alarmed the commercial lution in the free-labor States. Organclasses of that emporium, and these and ized resistance to the measure instantly large capitalists hastened to propose con- appeared. The leaders of the peace facciliation by making any concession to the tion denounced the law and all acts under demands of the South. A war would it as despotic and unconstitutional, and sweep thousands of the debtors of New Judge McCunn, of New York, so decided. York merchants into absolute ruin, and He was sustained by three judges of the millions of dollars' worth of bills re- Supreme Court of Pennsylvania-Lowrie, ceivable in the hands of their creditors Woodward, and Thompson-and, supported would be made worthless. On Jan. 12, by these legal decisions, the politicians 1861, a memorial, numerously signed by antagonistic to the administration opposed merchants and capitalists, was sent to Con- the draft with a high hand. The public gress, praying that body to legislate in mind was greatly excited by the harangues the interests of peace, and to give assur- of public speakers and the utterance of the opposition newspapers when the draft to the slave-holders, that their right to was ordered. The national anniversary regulate slavery within their respective was made the special occasion for these States should be secured; that the fugi- utterances, and distinguished members of tive slave law should be faithfully exe- the peace faction exhorted the people to uted; that personal liberty acts in "pos- stand firmly in opposition to what they sible conflict" with that law should be called the "usurpations of the govern-"readjusted," and that they should have ment." Sneers were uttered on that day half the Territories whereof to organize because Vicksburg had not been taken, slave-labor States. They were assured, and the President had made "a midnight the memorialists said, that such measures cry for help" because of Lee's invasion "would restore peace to their agitated in Maryland; when at that very moment country." This was followed by another Vicksburg, with 37,000 prisoners, was in memorial, adopted Jan. 18, at the rooms the possession of General Grant, and Lee of the chamber of commerce, similar in and his army, discomfited at Gettysburg, tone to the other, and substantially rec- were preparing to retreat to Virginia. A ommending the Crittenden compromise leading opposition journal counselled its (see Crittenden, John J.) as a basis of readers to provide themselves with a pacification. It was taken to Washington "good rifled musket, a few pounds of early in February, with 40,000 names at-powder, and a hundred or so of shot,"

On the evening of July 3 an incendiary was resolved to send three commission- handbill, calculated to incite to insurrecers to six of the "seceded States," in- tion, was scattered broadcast over the structed to confer with "delegates of the city; and it is believed that an organized people," in convention assembled, in re- outbreak had been planned, and would gard to the "best measures calculated have been executed, but for the defeat of to restore the peace and integrity of the Lee at Gettysburg, and Grant's success at Vicksburg. When, on Monday, July The Draft Riots.—A draft of men for 13, the draft began in a building on Third the National army was authorized in Avenue, at Forty-sixth Street, a large April, 1862. The President refrained from crowd (who had cut the telegraph wires resorting to this extreme measure as long leading out of the city) suddenly appearas possible, but, owing to the great dis- ed, attacked the building, drove out the couragement to volunteering produced by clerks, tore up the papers, poured a can the peace faction and the Knights of of kerosene over the floor, and very soon THE GOLDEN CIRCLE (q. v.), he issued a that and an adjoining building were in proclamation, May 8, 1863, for a draft, flames. The firemen were not allowed to

extinguish them, and the police who came the streets—to join them; and, under the were overpowered, and the superintendent influence of strong drink, arson and plun-(Kennedy) was severely beaten by the der became the business of the rioters. mob. So began a tumult in which thou- The special objects of their wrath were sands of disorderly persons were engaged the innocent colored people. They laid in for full three days and nights, necessi- ashes the Colored Orphan Asylum, and the tating calling out the militia. The dis-terrified inmates, who fled in every direcorders broke out simultaneously at dif- tion, were pursued and cruelly beaten. ferent points, evidently having a central Men and women were beaten to death in head somewhere. The cry against the the streets, and the colored people in the draft soon ceased, and those of "Down city were hunted as if they were noxious with the abolitionists!" "Down with the wild beasts. Finally, the police, aided niggers!" "Hurrah for Jeff. Davis!" suc- by the military, suppressed the insurrecceeded. The mob compelled hundreds of tion in the city, but not until 1,000 percitizens-driven out of manufacturing es- sons had been killed or wounded, and tablishments which they had closed, or in property to the amount of \$2,000,000 de-



THE POST-OFFICE AND THE WOOLWORTH BUILDING.

of stores and dwellings, not burned, were

sacked and plundered.

Later Events.—The most notable events in the history of the city after the Civil War period include a financial panic culminating in "Black Friday," when the price of gold reached 1621/2, Sept. 24, 1869; the arrest of William M. Tweed and his release under \$2,000,000 bail, Oct. 27, 1871; beginning of a commercial panic in the Stock Exchange which spread throughout the country, Sept. 19, 1873; sentencing of Tweed to twelve years' imprisonment, Nov. 22, 1873; discharge, rearrest, and escape of Tweed, Dec. 4, 1875; capture of Tweed at Vigo, Spain, and his return on a war-ship, Nov. 24, 1876; successful blowing up of Hallett's Point Reef, in Hell Gate, by Gen. John of "Cleopatra's Needle," gift of the Khedive of Egypt to the city, in Central Park, tholdi's Statue of Liberty Enlightening it is an elevated structure. the World, on Bedloe's Island, in the as President, April 30, 1889; celebration Bronx Park. of the discovery of America by Columbus, by great international naval review miles, having 85.2 miles of track. the Greater New York by charter effective Jan. 1, 1898; welcome to Admiral of first tunnels under the Hudson River, house, rolling stock, signals, etc. 1910; opening Pennsylvania Railroad terthe legislature, July 13, 1911, and aban- the two circular sections becoming rec-

stroyed. Over fifty buildings had been doned on the eve of adjournment; and the destroyed by the mob, and a large number legislative provision for equality of pay for men and women public-school teachers, passed in 1911.

Subway Systems .- At the beginning of 1912 the following subway systems had been completed and were in operation:

A four-track trunk line from City Hall Park through Lafayette Street, Fourth Avenue, Forty-second Street and Broadway to Ninety-sixth Street.

A two-track southern extension from City Hall, down Broadway to the Battery, there connected by the Rapid Transit Tunnel under the East River to the Brooklyn subway, which extends along Joralemon and Fulton Streets to Atlantic Avenue.

Two northern branches from Ninetysixth Street-viz. (a) the Broadway and

(b) the Lenox Avenue.

(a) The Broadway or West Side branch Newton, U. S. A., Sept. 24, 1876; erection extends along Broadway, St. Nicholas and Amsterdam Avenues, and Broadway to 242d Street (Van Cortlandt Park). It Jan. 22, 1881; opening of the East River has three tracks from Ninety-sixth Street bridge, May 24, 1883; unveiling of Bar- to 137th Street and two beyond. Part of

(b) The Lenox Avenue branch has two upper harbor, Oct. 28, 1886; centennial tracks (portions of which are carried on celebration of Washington's inauguration an elevated structure) with a terminal at

Total length of all the above routes, 26.3 in the harbor, April 27, 1893; creation of contract for the subway in New York north of City Hall was awarded Jan. 15, 1900, to John B. McDonald and completed Dewey, with naval and military parades, by him Oct. 27, 1904. The contracts for Sept. 29-30, 1899; burning of the General subways south of City Hall and in Brook-Slocum, carrying Sunday-school excur-lyn were awarded to the Rapid Transit sionists, with loss of 958 lives, June 15, Subway Construction Co., which completed 1904; beginning of financial stringency them in 1908. Total cost about \$75,000,through suspension of banking institu- 000, of which \$50,000,000 was expended tions, Oct. 21, 1907; Hudson-Fulton cele- on the construction of the subway, and bration, Sept. 25-Oct. 9, 1909; completion \$25,000,000 on the equipment—viz., power-

McAdoo uptown tunnels and subway. minal, Aug. 1, 1910; attempted assassi- part of the Hudson and Manhattan Railnation of Mayor Gaynor, Aug. 9, 1910; road system, connect with north tunnels burning of a Washington Place factory, under the Hudson River at Morton Street 147 women and girls perishing, March and extend to Christopher Street, then to 25, 1911; dedication of the New York Sixth Avenue and up Sixth Avenue to Public Library, May 23, 1911; plans for Thirty-third Street. Shield construction great subway extensions adopted and (outside diameter 16 feet 7 inches) was bids for construction awarded, July, 1911; used as far as Twelfth Street, where it draft of new charter introduced into changes to a reinforced concrete section,

tangular single-track compartments, each Avenue extension, Lafayette Avenue, and 13 feet wide by 14 feet 6 inches high Broadway. The Manhattan portion from inside, separated by a 15-inch wall.

construction:

the Brooklyn end of the Manhattan Bridge by 23 feet high over all with a continuous and running with four tracks (two ex- wall extending to Manhattan Bridge. The press and two local) under Flatbush Av- subway was then practically ready for enue extension to Fulton Street, through operation except a portion under Cham-

Williamsburg Bridge to the Brooklyn The following subways were then under Bridge terminal has four tracks with a section 62 feet wide by 23 feet high over Fourth Avenue subway, beginning at all, and a two-track branch 32 feet wide



ST, JOHN THE DIVINE CATHEDRAL (P. E.).

to Forty-third Street. Work started Nov. new Municipal Building at Chambers 13, 1909. Will cost about \$16,000,000.

Brooklyn loop subway connects the East which will be the terminal station. River bridges by a loop line running from Triborough subway. This line will the Williamsburg Bridge through De- connect the boroughs of Manhattan, Bronx, lancey and Centre streets to Park Row and Brooklyn. In Manhattan the line and the Brooklyn Bridge terminal in Man- will begin at the Battery, run through hattan and across the Manhattan Bridge Church and Vesey streets to Broadway. and around through Brooklyn to the from Broadway to Ninth Street, from Williamsburg Bridge by way of Flatbush there to Irving Place and Lexington

Ashland Place and under Fourth Avenue bers Street, which had been delayed by the Street and Park Row, in the basement of

nues to Woodlawn Cemetery, and the other 60 feet below the surface of the street. on the east side, running through 138th te Pelham Bay Park. This system is to September, 1904; completed in be connected with Brooklyn, either by linked with the Fourth Avenue subway in Brooklyn, which is planned to extend from shaft, 3,900 feet long. Forty-third Street, Brooklyn, in two branches, one running to Fort Hamilton, and the other to Coney Island.

is the Broadway-Lafayette Avenue sub- first in New York, officially opened Feb. way, running from the Brooklyn loop 25, 1908. Two single-track tubes, with subway in Manhattan over the Williams- a minimum inside diameter of 15 feet 3 lyn) to Lafayette Avenue, and back ton Street and Atlantic Avenue.

Ground for the Triborough system was broken on July 31, 1911. As planned, the system covers 47 miles of road, and 144 miles of single track. The estimated cost of its construction is \$147,500,000, Fourth Avenue and Brooklyn loop sections. The estimated capacity of the line Work started in 1911. is 1,000,000 passengers per day, although, approximate the congestion on the existing subway, it has been figured that the Triborough will carry nearly 3,000,000 passengers per day.

Tunnel Systems.—The following tunnel systems were in operation in the city eter and 15 feet 3 inches inside diameter. and vicinity in 1912:

tion 6,118 feet long.

tioned above, across New York under completed in July, 1911.

Avenue, and up Lexington Avenue to the Thirty-second and Thirty-third streets to Harlem River. Just north of the Harlem First Avenue. Started July, 1905; com-River the line will divide into two branch- pleted in 1910. There are two tunnels, es, one on the west side continuing as an each with two tracks. The tunnels are elevated road up River and Jerome ave- built of concrete with the crown about

East River Tunnels connect with the Street, Southern Boulevard, and Westches- Cross-town Tunnels and extend under the ter Avenue, mostly as an elevated road, East River to Long Island City. Started Four separate tubes with rings 23 feet tunnel or by the Manhattan Bridge, and outside diameter, each tube from the Manhattan shaft to the Long Island City

Hudson and Manhattan Railroad System: North tunnels under the Hudson River from Jersey City to Morton Street, Another part of the system in Brooklyn New York. Started November, 1874; the

burg Bridge, through Broadway (Brook- inches, and approximately 5,700 feet long. Up-town tunnels connect with north through Lafayette Avenue to a junction tunnels at Morton Street and extend to with the Fourth Avenue subway at Ful- Christopher Street, thence to Sixth Avenue and up Sixth Avenue to Thirty-third

> Street. Started March, 1904; completed in 1910. Section from Morton to Twelfth streets shield construction, remainder cut and cover.

Forty-second Street Subway Extension including \$25,000,000 to be spent on the from Thirty-third Street and Sixth Avenue to Grand Central on Forty-second Street.

South tunnels under Hudson River should the congestion of the new system from Jersey City to the Church Street Terminal Buildings (Cortlandt, Church, and Fulton streets), New York. Started May, 1905; opened for traffic July, 1909. Two tubes about 5,950 feet long with castiron rings, 16 feet 7 inches outside diam-

Tunnels (consisting of two single-track Pennsylvania Railroad System: Tun- tubes) extend from the Hoboken terminal nels under Hudson River connecting Wee- of the Lackawanna Railroad to Washinghawken, N. J., with the Pennsylvania ton Street, Jersey City, with connections Railroad Station at Seventh Avenue, be- to the north tunnels and to the Erie Railtween Thirty-first and Thirty-third streets, road station. At Washington Street a New York. Work started April 1, 1904; branch runs to the Pennsylvania Railroad completed in 1910. Two tubes of cast-iron station at Jersey City, where connections rings, 23 feet outside diameter and 21 feet are made with the south tunnels. West 2 inches inside diameter; subaqueous por- from Washington Street to a point east of Summit Avenue is a double-track con-Manhattan Cross-town Tunnels from crete tunnel with a centre wall dividing the Pennsylvania Railroad station, men- the tracks. Work started March, 1906;

from Forty-second Street, New York, to 1908. Two tubes, 6,784 feet long, with a Long Island City. Subaqueous portion finished inside diameter of 15 feet 6 inches. two single-track tubes with cast-iron rings Bergen Cut of Erie Railroad through 16 feet 10 inches outside diameter, and a Bergen Hill, Jersey City, parallel to the clear inside diameter of 15 feet 6 inches. present tunnel, which is 4,700 feet long. Through rock a horseshoe-shaped concrete The Bergen cut was started March, 1906, section is used and in other places a rec- and completed July 1, 1910. It has five

Belmont Tunnel under the East River ed April, 1903; trains running Jan. 9,



ST. PATRICK'S CATHEDRAL (R. C.).

tangular double-track cross section with four-track tunnels, with open cuts between reinforced concrete lining. Construction the tunnels, making a total length of 4,300 started by New York and Long Island feet. Tunnel sections 58 feet wide at the Railroad, July 12, 1905, practically com- bottom and 21 feet high. pleted Jan. 1, 1908.

River from the Battery, New York, to 28, 1906; completed Feb. 14, 1909. Par-Joralemon Street, Brooklyn, connecting the allel to and 24 feet away from old tunnel New York and Brooklyn subways. Start- and of the same length-viz., 4,283 feet.

Lackawanna Railroad Tunnel through Rapid Transit Tunnel under the East Bergen Hill, Jersey City. Started Feb. New tunnel is double-tracked, lined with When full, the surface of the water is concrete, having inside dimensions 23 590 feet above sea level.

feet high by 30 feet wide.

supplement the water-supply of the city Reservoir (supplied by the Schoharie sists of the building of the following reser- the Hudson River in a tunnel to Breakthe water, Kensico for storage, Hill View to Kensico Reservoir, and from the latter Silver Lake for distributing and serving north of the city line. private plants of 30,000,000, may at any 225 feet above sea level. of a building.

Leading from the Ashokan Reservoir is World's Longest Aqueduct Tunnel.—At the Catskill Aqueduct, into which, through a point 1,200 feet below sea-level, Mayor future development, may also empty the Gaynor, on June 30, 1912, pushed a button Lackawack Reservoir (supplied by the that fired the last blast between the two Rondout watershed, having an area of headings of the great tunnel designed to 176 square miles), and the Prattsville by conveying the enormous quantity of watershed of 228 square miles), the aque-500,000,000 gallons daily from the Cats- duct bringing the water to Storm King, kill region. The new water system confour miles above West Point, then under voirs-viz., the Ashokan for impounding neck Mountain, from Breakneck Mountain for equalizing and distributing, and the to Hill View Reservoir in Yonkers, just

as a terminal reservoir, and besides these The tunnel from Hill View Reservoir will reservoirs the Catskill Aqueduct for con- pass under the Borough of The Bronx, the veying the water. In New York City the Harlem River, the Borough of Manhattan, system will be interconnected with ex- the East River and terminate in Brookisting works, and no changes need be made lyn. At the Brooklyn terminal pipes will in the present pipe lines. However, the extend to Queens and to Richmond, the city pumping-plants in Manhattan, hav- pipes to the latter being of cast-iron, ing a capacity of 75,000,000 gallons daily, crossing the Narrows, and discharging into in Brooklyn 25,000,000, and the various an equalizing reservoir at Silver Lake,

time be dispensed with, as the water The tunnel will be circular in section, brought by the new system will have suffi- reducing from 15 feet to 11 feet in diamecient pressure to reach the twentieth floor ter, lined with concrete, and varying from 200 to 750 feet deep in solid rock. The main supply will be impounded or It will thus pass far below all subways collected in the Ashokan Reservoir, which and building foundations. About every



NIGHT SCENE FROM THE BROOKLYN BRIDGE, 1911.

is 13 miles west of Kingston, N. Y., and 4,000 feet connections will be made to the 163 square miles respectively. The reser- a lower pressure than that in the tunnel. voir, formed by the building of the Olive The most difficult tunnel to bore was

its tributary watersheds of Esopus and present distributing system, through con-Catskill Creeks cover an area of 255 and trolling valves set to furnish the water at

Bridge Dam and a number of dikes, is the one under the Hudson River between approximately 12 miles long by one mile Storm King and Breakneck mountains. wide, with a maximum depth of 190 feet. Here it was necessary to cut through solid rock at a depth of 1,100 feet below work will be completed in 1915. During the surface of the river. From Break- the working season at least 15,000 men neck Mountain to Kensico Reservoir (east are employed by the contractors. of Tarrytown, N. Y.) cut and cover con- In addition New York and Brooklyn struction, with an occasional tunnel or have a high-pressure system connected siphon, is followed; similarly the Kensico with the North and East rivers for emer-Reservoir is connected to the Hill View gencies, of 125 miles of mains, 8 to 24 Reservoir, and from the latter is the tun- inches in diameter, pressure 300 pounds nel for supplying New York. The Catskill per square inch. Aqueduct is about 92 miles long, 55 miles being cut and cover, 31 miles tunnels, and valuable, especially in the financial dis-6 miles of steel pipes.

projected, including the development of Woolworth Building, 775 feet; Metropolifour large Catskill Mountain watersheds, tan Life Insurance Co., 700; the Singer as needed by the growth of the city of Co., 612; the Municipal Building, 560; New York, the necessary reservoirs, Cats- the Bankers' Trust, 540; the New York kill Aqueduct, and all appurtenances, will Times, 420; Evening Post, 385; 80 Maidbe about \$176,000,000. It is expected the en Lane, 315; Park Row Building, 310, etc.

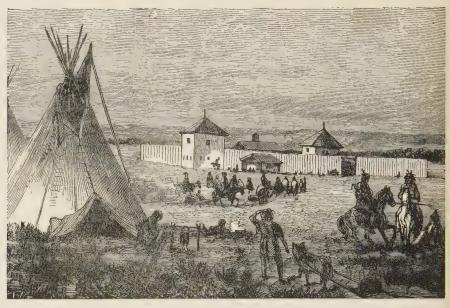
Land in New York City has become so trict, that "sky-scrapers" are a necessity. The total cost of the entire system as The most prominent of these are: the

### NEW YORK, COLONY OF

New York and its great tributary from "unrest"—and this was the beginning of the north, with the island of Manhattan, the great commercial mart, the city of upon which part of the city of Greater New York. New York now stands, were discovered by In the spring of 1614 Block sailed ritius, in compliment to Prince Maurice, the long strip of land on the south was an and the English gave it the name of Hudisland (Long Island); saw and named as South River. The country drained by to Amsterdam, made such a favorable reship, with part of the crew of the Half special privileges for traffic with the na-Indians, sailed from the Texel (1610), River region, constructed, probably, under and entered the mouth of the Mauritius. the supervision of Block, they sent depu-The adventurers established a trading-post ties to The Hague—the seat of government at Manhattan, where they trafficked in -to obtain a charter. It was obtained on peltries and furs brought by the Indians, Oct. 11, 1614, to continue four years. The the bold navigators who came to Manhat- ileges-between the parallels of lat. 40° tan at that time was Adrian Block, in and 45° N., as "lying between Virginia command of the Tigress. He had gathered and New France "-was called New Netha cargo of skins, and was about to de- ERLAND (q. v.). At the expiration of the part late in 1613, when fire consumed his charter, the privilege of a renewal was ship and cargo. He and his crew built denied, for a more extended and important log cabins at the lower end of Manhattan, charter was under contemplation. and there constructed a rude ship during 1602 Dutch merchants in the India trade

New York, Colony of. The bay of the winter, which they called Onrust-

HENRY HUDSON (q. v.), in the early au- through the dangerous strait at Hell Gate. tumn of 1609. The Indians called the passed through the East River and Long river Mahiccannick, or "River of the Island Sound, discovered the Housatonic, Mountains." The Dutch called it Mau- Connecticut, and Thames rivers, and that son River, and sometimes North River, to Block Island, entered Narragansett Bay distinguish it from the Delaware, known and the harbor of Boston, and, returning the Hudson River, with the adjacent un- port of the country that commercial enterdefined territory, was claimed by the prise was greatly stimulated, and, in 1614, Dutch. The year after the discovery, a the States-General of Holland granted Moon, was laden with cheap trinkets and tives by Hollanders. A company was other things suitable for traffic with the formed, and with a map of the Hudson from distant regions sometimes. Among territory included in this charter of priv-



A DUTCH WEST INDIA COMPANY'S TRADING-POST.

Africa.

part of the English province of Virginia. cultural colony.

formed an association with a capital of At the same time the traders on the Hud-\$1,000,000, under the corporate title of the son River had been very enterprising. Dutch East India Company. Their trad- They built a fort on an island just below ing privileges extended over all the Indian the site of Albany, enlarged their storeand Southern oceans between Africa and house at Manhattan, went over the pine America. In 1607 they asked for a charter barrens from the Hudson into the Mohawk for a Dutch West India Company, to Valley, and became acquainted with the trade along the coast of Africa from the nations of the Iroquois Confederacy (q. tropics to the Cape of Good Hope, and v.), and made a treaty with them. The from Newfoundland to Cape Horn along Plymouth Company complained that they the continent of America. It was not were intruders on their domain. King then granted, for political reasons, but James growled, and Captain Dermer after the discovery of New Netherland gave them a word of warning. The Dutch the decision was reconsidered, and on West India Company was organized in June 3, 1620, the States-General charter- 1622. Its chief objects were traffic and ed the Dutch West India Company, mak- humbling Spain and Portugal, not coloing it not only a great commercial mo- nization. But the attention of the comnopoly, but giving it almost regal pow- pany was soon called to the necessity ers to colonize, govern, and defend, not of founding a permanent colony in New only the little domain on the Hudson, Netherland, in accordance with the Engbut the whole unoccupied Atlantic coast lish policy, which declared that the rights of America and the western coasts of of eminent domain could only be secured by actual permanent occupation. Meanwhile the Dutch had explored Dela- James reminded the States-General that ware Bay and River, presumably as far Hollanders were unlawfully seated on as Trenton, and had endeavored to obtain English territory, but the Hollanders paid a four years' charter of trading privileges no more attention to his threats than in that region, but it was regarded as a to take measures for founding an agri-

# NEW YORK, COLONY OF

for the oppressed for conscience' sake children), mostly Walloons, with agricultfrom all lands. There was a class of ural implements, live-stock of every kind, refugees there called Walloons, natives and a sufficient quantity of household furof the southern Belgic provinces, whose niture, sailed from the Texel early in inhabitants, about forty years before, March, 1623, with Cornelius Jacobus May, being chiefly Roman Catholics, had refused of Hoorn, as commander, who was also to join those of the northern provinces to remain as first director, or governor, in a confederacy. The Protestants of these of the colony. They took the tedious provinces (now Belgium) were made to southern route, and did not reach Manfeel the lash of Spanish persecution, and hattan until the beginning of May, where thousands of them fled to Holland. These they found a French vessel at the mouth were the Walloons, who spoke the French of the Hudson, whose commander had language. They were a hardy, industrious been trying to set up the arms of France race, and introduced many of the useful on the shore, and to take possession of arts into their adopted country. Some the country in the name of the French of them wished to emigrate to Virginia, monarch. The yacht Mackerel had just but the terms of the London Company come down the river. With two cannon were not liberal, and they accepted pro- taken from the little fort at the south-posals from the Dutch West India Com- ern end of the island, the Frenchman pany to emigrate to New Netherland, was compelled to desist. His vessel was A ship of 260 tons burden, laden with convoyed to sea, when it went round to

At that time Holland was the asylum thirty families (110 men, women, and



TRADING WITH THE INDIANS.

until a long time afterwards.

22,000 acres. At its southern end he built wreck on the shores of Wales. a fort, calling it Fort Amsterdam, and Peter Stuyvesant succeeded Kieft. the village that grew up near it was afterwas a brave soldier, who had lost a leg wards named New Amsterdam (q. v.). in battle, and came to New Netherland The States-General constituted it a from Curaçoa, where he had been governor. county of Holland. So it was that, He was then forty-four years of age, enerwithin fifteen years after the discoveries getic, just, and so self-willed that Washof Hudson, the foundations of this great ington Irving called him "Peter the Headcommonwealth were firmly laid by in- strong." He conciliated the Indian tribes, dustrious and virtuous families, most of and systematically administered the afthem voluntary exiles from their native fairs of the colony. He came in collision lands, to avoid persecution on account of with the Swedes on the Delaware and the theological dogmas. These were follow- English on the Connecticut River. During

tlers a charter of "privileges and exemp- Netherland. tions," which encouraged the emigration troubles overtook the colony. From the of thrifty farmers from the fatherland, beginning of the settlement the English grants as they could cultivate, with "free Virginia, resting their claim upon the liberty of hunting and fowling," under discovery of Cabot. In 1622 the English the directions of the governor. They also minister at The Hague demanded the abansalt-ponds," an absolute property in the Governor Minuit that the patent of New same. As the rural population of Hol- England covered the domain of New land were not generally rich enough to Netherland. In the spring of 1664 Charles

the Delaware, and there her commander of extensive domains, with manorial privattempted the same kind of proclamation ileges, were offered to wealthy persons of sovereignty. He was treated by the who should induce a certain number of Dutch settlers there as at Manhattan, when settlers to people and cultivate these lands. he sailed for France. This performance Under this arrangement some of the most was the last attempt of the French to valuable part of the lands of the comassert jurisdiction south of lat. 45° N., pany passed into the possession of a few persons, and an aristocratic element was These emigrants were soon scattered introduced. The colony was flourishing to different points to form settlements— when Governor Minuit returned to Amstersome to Long Island, some to the Con- dam, in 1632, and was succeeded next necticut River, others to the present Ul- year by Wouter Van Twiller, who had ster county, and others founded Albany, married a niece of Killian Van Renssewhere the company had built Fort Or- laer, a rich pearl merchant, and who beange. Four young couples, married on came a patroon. Van Twiller was stupid, shipboard, went to the Delaware, and be- but shrewd, and the colony prospered in gan a settlement on the east side of the spite of him. At the end of four years river (now Gloucester), 4 miles below he was succeeded by WILLIAM KIEFT (q. Philadelphia, where they built a small v.), a spiteful, rapacious, and energetic fortification, and called it Fort Nassau. man, whom De Vries numbered among Eight seamen, who went with them, re- great rascals. His administration was a mained and formed a part of the col- stormy one. He exasperated the surroundony. The company, encouraged by suc- ing Indian tribes by his cruelties, and so cessful trading, nurtured the colony. In disgusted the colonists by his conduct that, 1626 they sent over Peter Minuit as gov- at their request, he was recalled, and sailernor, who bought Manhattan Island of cd for Europe, with ill-gotten wealth, in the natives, containing, it was estimated, the spring of 1647, and perished by ship-

ed by others, equally good and industrious. his administration he subdued the Swedes In 1629 the company gave to the set- (1655), and annexed the territory to New Finally serious political As much land was offered to such emi-claimed New Netherland as a part of offered to every person who should "dis-donment of the Dutch settlements on the cover any shore, bay, or other fit place Hudson. Five years afterwards Governor for erecting fisheries or the making of Bradford, of Plymouth, gave notice to avail themselves of these privileges, grants II. granted to his brother James, Duke

# NEW YORK, COLONY OF

of York, all New Netherland, including the tenant-governor, afraid of the people, fled, region of country between the Hudson and Jacob Leisler, a merchant of republican Delaware rivers; and in August the same tendencies, administered the government year an English fleet appeared before New for some time in the name of the new Amsterdam and demanded its surrender. sovereigns, William and Mary. When Governor Stuyvesant resisted for a while, Sloughter, the royal governor, came, the but was compelled to comply, and the enemies of Leisler procured his execution whole territory claimed by the Dutch by hanging (see Leisler, Jacob). During passed into the possession of the English these political troubles, western New on Sept. 8, 1664.

and Holland, the Dutch were allowed to De Nonville, governor of Canada. Two

York, then inhabited by the Seneca Ind-At the treaty of peace between England ians, was invaded by the French, under



NEW YORK CITY HALL AND DOCKS IN 1679.

retain the colony of Surinam, in Guiana, years later (1689) the Five Nations re-

England retaining New York. Edmund taliated by invading Canada. The retribu-Andros was appointed governor, and a for- tion was terrible. More than 1,000 French mal surrender of the province occurred settlers were slain, and the whole provin October. In 1683 Thomas Dongan be- ince was threatened with destruction. The came governor, and, under instructions French then attacked the English. A from the Duke of York, he called an as- party of Canadians and Indians burned sembly of representatives chosen by the Schenectady in 1690, and murdered nearpeople, and a charter of liberties was ly all of the inhabitants. In 1691 the given to the colonists. This was the province of New York was redivided into foundation of representative government ten counties-namely, New York, Westin New York; but the privileges promised chester, Ulster, Albany, Dutchess, Orange, were denied. When James was driven Richmond, Kings, Queens, and Suffolk. from the throne, and Nicholson, the lieu- Cornwall county, in Maine, and Dukes

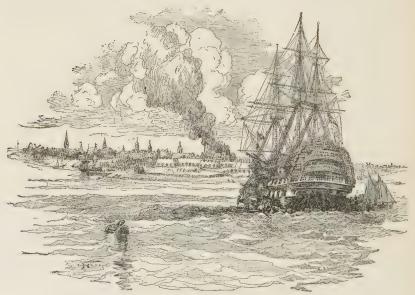
# NEW YORK, COLONY OF

charter.

the French built Fort Frederick at Crown for independence that ensued. Point, for a defence at the natural pass The Provincial Assembly of New York

county, in Massachusetts, forming a part of warm political strife between the adof the domain of New York, were trans- herents of royalty and democracy. The ferred to those colonies under its new death of Leisler had created intense popular feeling against royal rule by depu-The French invaded the Mohawk counties, and there was continual contention try in 1693, but the greater part of them between the popular Assembly and the perished before they reached Canada. royal governor. There was a struggle for Count Frontenac, governor of Canada, the freedom of the press, in which the prepared to attack the Five Nations with people triumphed. A colonial convention all his power, when the governor of New was held at Albany in 1754, to devise a York (Earl of Bellomont) declared that plan of union (see Albany), and during the English would make common cause the French and Indian War many of its with the Iroquois Confederacy. The col- most stirring events occurred in the provony was largely involved in debt by mili- ince of New York. That war ended by tary movements during Queen Anne's War, treaty in 1763, and not long afterwards in which the English and French were began the struggle of the English-Ameriengaged from 1702 to 1713. The vicinity can colonies against the oppressions of of Lake Champlain afterwards became Great Britain. New York took a leading a theatre of hostile events. In 1731 part in that struggle, and in the war

between the Hudson and St. Lawrence; and steadily refused compliance with the dein 1745 a party of French and Indians mands of the mutiny and quarantine invaded the upper valley of the Hudson acts, and early in 1767 Parliament passand destroyed Saratoga. Finally, in 1754, ed an act "prohibiting the governor, the English and French began their final council, and Assembly of New York passstruggle for supremacy in America, in ing any legislative act for any purpose which the Indians bore a conspicuous part whatsoever." Partial concessions were (see French and Indian War). Mean-made; but a new Assembly, convened in while the colony had been the theatre February, 1768, composed of less pliable



NEW YORK HARBOR IN COLONIAL DAYS.



BROAD STREET, NEW YORK, 1740.

ation for the support of the troops. In

can Union. Virginia chose representatives for the Congress, but the British ministry, who saw in the movement a prophecy of independence, defeated the scheme.

On Jan. 26, 1775, Abraham Tenbroeck moved, in the New York Assembly, to take into consideration the proceedings of the first Continental Congress. He was ably seconded by Philip Schuyler and a greater portion of those who were of Dutch descent, as well as George Clinton. The motion was lost by a majority of one. Tory-

delegates in the Congress, or to print the vision was made for the election of new letters of the committee of correspond- deputies, with ample power to institute

ence. They expressed no favor for the American Association; and when, on Feb. 23, it was moved to send delegates to the second Continental Congress, the motion was defeated by a vote of 9 to 17. The Assembly was false to its constituents, for a majority of the province was, in heart, with Massachusetts. After the Provincial Assembly had adjourned, never to meet again (April 3, 1775), a committee of sixty was appointed in the city of New York to enforce the regulations of the American Association.

Warmly supported by the Sons of materials, would not recede from its po- Liberty, they took the lead in political sition of independence, though the province matters. By their recommendation the was made to feel the full weight of the people in the several counties chose reproyal displeasure. In May, 1769, the resentatives for a Provincial Congress, Assembly yielded, and made an appropri- which body first convened on May 22, 1775.

The conservatism of New York disap-December the Assembly, under a pretext peared when it was evident that the door of enacting laws for the regulation of of reconciliation had been closed by the trade with the Indians, and with the King. On May 24, the convention referred concurrence of the lieutenant-governor the vote of the Continental Congress of (Colden), invited each province to elect the 15th, on the establishment of indepenrepresentatives to a body which should dent State governments, to a committee exercise legislative power for them all. composed of John Morin Scott, Haring, This was a long stride towards the Ameri- Remsen, Lewis, Jay, Cuyler, and Broome.



THE CANAL, BROAD STREET.

ism was then rife in the Assembly. They They reported in favor of the recommen-refused to vote thanks to the New York dation of the Congress. On the 31st, pro-

declaration of the causes for the measure patriotic duty then entered.

a government which should continue in on July 4. The new Congress of New force until a future peace with Great York assembled at White Plains on the Britain. Early in June the Provincial 9th, with Nathaniel Woodhull as presi-Congress had to pass upon the subject dent; and on the afternoon of that day, of independence. Those who had hitherto when thirty-five delegates were present, hesitated, with a hope of conciliation, John Jay made a report in favor of innow fell into line with the radicals, and dependence. The convention approved it on the 11th the Provincial Congress, on by a unanimous vote, and directed the motion of John Jay, called upon the free- Declaration adopted at Philadelphia to be holders and electors of the colony to con-fer on the deputies to be chosen full pow-Plains, and in every district of the colony. ers for administering government, fram- They empowered their delegates in Coning a constitution, and deciding the im- gress to join heartily with the others in portant question of independence. The moving on the car of revolution, and newly instructed Congress was to meet called themselves the representatives of at White Plains on July 9 (1776). Mean- the State of New York. So the vote of while the Continental Congress, by the the thirteen colonies on the subject of vote of eleven colonies, had adopted (July independence was made complete, and New 2) a resolution for independence, and a York never swerved from the path of

### NEW YORK

State motto, "Excelsior": ratified the gate over \$36,157,000 in a single year. federal Constitution, July 26, 1788. Pop. (1910), 9,113,279.

New York (named after the Duke of leading all the States in the value of its York, the original grantee), a State in manufactures, it also leads them in its the Middle Atlantic Division of the North greatest manufacturing industry, the pro-American Union; one of the original thir-duction of clothing, having an annual teen and the eleventh to ratify the fed- output valued at about \$360,000,000. eral Constitution; bounded on the w., Other notable industries are printing and n. w., and n. by Lakes Erie and Ontario, publishing, over \$140,000,000; textiles, the Niagara River, and Canada; e. by \$128,000,000; sugar and molasses, \$120,-Vermont, Massachusetts, and Connecti- 000,000; foundry and machine-shop work, cut; and s. by New Jersey and Pennsyl- \$118,000,000; malt, distilled, and vinous vania; area, 49,204 square miles, of which liquors, \$77,000,000; slaughtering and 1,550 are water surface; extreme breadth, meat-packing, \$75,000,000; tobacco in its e. to w., 320 miles; extreme length, n. various forms, \$70,000,000; and electrical to s., 310 miles; number of counties, 61; supplies, \$45,000,000. The internal-revcapital, Albany; popular name, "the enue collections on taxable manufactures. Empire State"; State flower, the Rose; chiefly spirits, tobacco, and beer, aggre-

Commercial relations with the entire world are carried on through the cus-General Statistics.—New York is es- toms ports of New York, Sag Harbor, Bufpecially noted for its long and thrilling falo Creek, Cape Vincent, Champlain, history, the extent and variety of its Dunkirk, Genesee, Niagara, Oswegatchie, manufactures, its surpassing commerce, Oswego, and the interior ports of delivery and its unequalled financial interests. Ac- Albany and Syracuse. In the fiscal year cording to the tentative summary of the ended June 30, 1911, the imports of mer-Bureau of Census (1911), there were chandise at all ports aggregated in value, 44,935 factory-system manufacturing es- \$935,981,155; exports, \$871,783,571—total tablishments, employing \$2,779,497,000 merchandise trade, \$1,807,764,726; imcapital, and 1,003,981 wage-earners, pay- ports of gold and silver ore, bullion, and ing \$557,231,000 for wages and \$1,856,- coin, \$38,919,388; exports, \$65,470,394-904.000 for materials, and yielding prod- total gold and silver movement, \$104.389,ucts valued at \$3,369,490,000. Besides 782; grand total of trade, \$1,912,154,508.

national banks, with \$169,817,100 capi- ern Orthodox, and Universalist. The Rotal and resources of \$2,187,630,661; 202 man Catholic Church has an archbishop State banks, with \$34,148,000 capital, and at New York and bishops at Albany, resources of \$617,416,371; 85 loan and Brooklyn, Ogdensburg, Rochester, and trust companies, with \$74,181,000 capital, Syracuse; the Protestant Episcopal has and resources of \$1,622,113,895; 142 mu- bishops at New York, Albany, Buffalo, tual savings banks, with \$148,609,510 Long Island, and Utica; the Reformed surplus, \$1,526,935,581 deposits, 2,886,910 Episcopal two at New York; the Methdepositors, and \$1,676,416,322 in re-odist Episcopal one at Buffalo; the Afrisources; and 252 building and loan asso- can Methodist Episcopal at Flushing; ciations, with 127,973 members, and \$49,- and the African Methodist Episcopal 631,104 in assets. Exchanges at the Zion at New York. clearing-houses at New York (\$102,554,-000,000), Buffalo, Albany, Rochester, Syra- York, comprising regents elected by the cuse, and Binghamton, aggregate over legislature, is not a teaching body, but \$103,717,300,000 in a single year.

In the State's record year in mineral productions (1906) the entire output had a value of nearly \$93,000,000, of which pig-iron represented \$31,022,000; clay products, \$13,877,000; stone, \$5,600,000; Portland cement, \$2,726,000; salt, \$2,100,-000; and petroleum, \$1,995,000. York, long the largest producer of talc and soapstone, has in recent years yielded first place to Virginia. Practically no coal is to be found in New York.

The agricultural industry is represented by over 214,650 farms, containing 14,825,-000 improved acres, and totalling in value of lands, buildings, implements and machinery over \$1,260,000,000, a decrease in ten years of five per cent. in the number of farms, but an increase of thirty-two per cent. in the value of lands and buildings, and of forty-nine per cent. in that of implements and machinery. Of a total examining, appointing, and supervising, productive value of nearly \$170,000,000 and, besides universities, colleges, and in a year, the most important crops are academies, issues charters to libraries hay (\$87,000,000), potatoes (\$21,500,000), and museums. The age limit for free atoats (\$19,400,000), corn (\$16,500,000), tendance at the public schools is 5-21; for and wheat (\$10,100,000). Domestic ani- compulsory attendance, 8-16; enrollment mals, poultry, and bees have a combined in the public schools. 1,386,712; average value of nearly \$183,000,000, cattle (\$83,- daily attendance, 1,105,547; value of pub-000,000), horses (\$80,000,000), and poul- lic-school property, \$183,958.618; total try (\$8,000,000) leading.

9.639 organizations, having 9,193 church in private and parochial schools, 267.800. edifices, 3.591,974 communicants or mem- Higher education is provided by twentybers, 1,247,051 Sunday-school scholars, five universities and colleges for men and and church property valued at \$255,166,- both sexes; five colleges for women only; merically are the Roman Catholic, Meth- ten of medicine, three of dentistry, and odist, Presbyterian, Protestant Episcopal, four of pharmacy; eighteen public normal Baptist, Lutheran, Reformed, Congrega- schools; thirty-six manual and industrial

Financial interests are served by 449 tional, Jewish, German Evangelical, East-

The University of the State of New is confined to the functions of chartering,



SEAL OF THE STATE OF NEW YORK.

revenue, \$54,552,523; total expenditure, Religious interests are promoted by \$53,588,249; estimated number of pupils The strongest denominations nu- nineteen schools of theology, nine of law, schools.

lege, affiliated with Columbia Uni-

versity, is a school of pedagogy only. Government.—On Aug. 1, 1776, the new provincial convention, sitting at White Plains, appointed a committee to draw up and report a constitution for the State. John Jay was the chairman of this committee. The convention was made migratory by the stirring events in the ensuing autumn and winter, and it sat, after leaving White Plains, at Fishkill, and at Kingston. At the latter place the committee reported a draft of a constitution written by Mr. Jay. It was under consideration in the convention more than a month, and was finally adopted April 20, 1777. Under it a State government was established by an ordinance passed in May, and the first session of the legislature was York, Kings, Queens, and Suffolk, then tually a new instrument. held by the British troops. Brig.-Gen. The executive authority is vested in a tinental Congress.

people for the term of three years, the where otherwise provided, two years. The

training schools; and 620 public high legislative department, vested in a senate and assembly, deriving their powers from The most noted universities and col- the same source; all inferior offices to be leges are Columbia, New York; Cornell, filled by the governor and a council of Ithaca; College of the City of New York; four senators, one from each district; and New York University; Syracuse Univer- to a council of revision, similarly constisity; Canisius College, Buffalo; Fordham tuted, was assigned the power to pass University, New York; College of St. upon the validity and constitutionality Francis Xavier, New York; Union Uni- of legislative acts. In October following, versity, Schenectady; Rensselaer Polytech- a British marauding force went up the nic Institute, Troy; University of Roches- Hudson and burned Kingston. The recter; Colgate University, Hamilton; St. ords were removed first to the interior Lawrence University, Canton; Brooklyn of Ulster county, and thence to Pough-Polytechnic Institute; Manhattan College, keepsie, where the legislators reassem-New York; and Adelphi College, Brooklyn, bled early in 1778. That city was the The colleges for women only are Wells, State capital until 1784, when it was reat Aurora; Elmira, Elmira; Barnard, moved to the city of New York. In 1797 New York; Vassar, Poughkeepsie; and Albany was made the permanent State St. Angela, New Rochelle. Teachers' Col- Capital. The State constitution was re-



THE CONSTITUTION HOUSE, KINGSTON,

vised in 1801, 1821, and 1846; considerheld in July. Meanwhile, elections were ably amended in 1869 and 1874; and by held in all the counties excepting New a thorough revision in 1894 became vir-

George Clinton was elected governor; and governor (annual salary, \$10,000), lieu-Pierre Van Cortlandt, president of the tenant-governor, secretary of state, treassenate, became lieutenant-governor. John urer, comptroller, attorney-general, state Jay was made chief-justice, Robert R. engineer and surveyor; superintendent Livingston, chancellor, and Philip Living- of banks, insurance, public works, and ston, James Duane, Francis Lewis, and State prisons; commissioners of educa-Gouverneur Morris, delegates to the Contion, health, and agriculture; and more than twenty-five commissioners, includ-By the provisions of the constitution, ing a Public Service Commission for each the governor was to be elected by the half of the State-official terms, except

#### NEW YORK

legislative authority is in a senate of fifty- of the State, placing all of 175,000 or one members and a house of representa- more population in the first class, and all tives of 150 members—terms of senators, of 50,000 to 175,000 in the second class. two years; of representatives, one year; salary of each, \$1,500 per annum; sessions, annual; limit, none. The highest judiciary consists of a Court of Appeals, comprising a chief judge and six associate judges, elected by the entire State, and a Supreme Court of ninety-seven justices, sitting in nine judicial districts and four judicial departments, known as the Appellate Division, to which the governor assigns twenty-two of the Supreme Court justices.

During 1882-93 the State debt was paid off at the rate of \$1,000,000 per annum and was practically cancelled. In 1895 the electors ratified a proposition to issue bonds to the amount of \$9,000,000 for the improvement of the Erie, Champlain, and Oswego canals; in 1903 a further issue of \$101,000,000 for canal improvements was sanctioned; in 1909 an issue of \$7,000,000 for the Cayuga and Seneca canals was ratified; and in 1910 an issue of \$2,500,-000 Palisade Park bonds. At the end of 1910 the State debt was \$57,230,660; sinking-fund holdings, \$24,158,490; equalized valuation, \$9,821,820,552. Canalimprovement bonds are issued only as the work progresses. No State tax has been levied since 1905, a constitutional amendment in that year permitting interest and sinking-fund requirements to be met out of funds in the treasury, instead of by direct taxes as before. The chief sources of State revenue are mortgage, stock transfer, liquor, inheritance, and corporation taxes. A constitutional amendment in 1907 reclassified the cities

# GOVERNORS OF NEW YORK.

UNDER THE DUTCH								
Name.	Term.							
Cornelius Jacobsen May	May 4, April, March 28, May 11,	1624 1625 1626 to 1633 1633 ' 1638 1638 ' 1647 1647 ' 1664						
UNDER THE ENGLISH.								
Richard Nicolls Francis Lovelace		1664 to 1669 1668 '' 1673						
Anthony Colve		1673 to 1674						
ENGLISH RESUMED.								
Edmund Andros. Thomas Dongan Francis Nicholson Jacob Leisler Henry Sloughter Richard Ingoldsby	Nov. 10, Aug. 27, June 3, March 19, July 26,	1674 to 1683 1683 '' 1688 1688 '' 1689 1689 '' 1691 1691 to 1692						
Benjamin Fletcher. Richard, Earl Bellomont. John Nanfan. Lord Cornbury. John, Lord Lovelace. Richard Ingoldsby. Gerardus Beekman. Robert Hunter. Peter Schuyler. William Burnet. John Montgomery.	May 3, Dec. 18, May 9, April 10, June 14, July 21, Sept. 17, April 15,	1692 ' 1698 1698 ' 1701 1701 ' 1702 1702 ' 1708 1708 ' 1709 1709 ' 1710 1710 to 1719 1719 ' 1720 1720 ' 1728 1728 ' 1731						
Rip Van Dam. William Cosby George Clarke George Clinton Sir Davis Osborne James De Lancey Sir Charles Hardy James De Lancey Cadwallader Colden Robert Monckton Cadwallader Colden. Sir Henry Moore. Cadwallader Colden John, Lord Dunmore William Tryon	Aug. 1, Sept. 2, Oct. 10, Oct. 12, Sept. 3, June 3, Aug. 4, Oct. 26, Nov. 18, Sept. 12, Oct. 19, July 9,	1731 1 1732 1732 1736 1743 1743 1753 1753 1753 1753 1755 1755 1757 1757 1760 1761 1761 1761 1770 1769 1770 1770 1771 1771 1777						

#### STATE GOVERNORS.

Name.	Party.	When Elected.	Opponents.	Party.
George Clinton	DemRep	$     \begin{cases}       1807 \\       1810 \\       1813 \\       1816     \end{cases} $	Robert Yates. John Jay. Robert Yates. Robert Livingston. Stephen Van Rensselaer. Aaron Burr. Morgan Lewis. Jonas Platt. Stephen Van Rensselaer Rufus King.	DemRep.

# NEW YORK

### STATE GOVERNORS-Continued.

Name,	Party.	When Elected.	Opponents.	, Party.
De Witt Clinton		∫1817	Peter B. Porter.	
		1820	Daniel Tompkins.	
Joseph C. Yates		1822 (1824	Solomon Southwick. Samuel Young.	
De Witt Clinton	, . ,	1826	William B. Rochester.	
Nathaniel Pitcher			( 0 111 m)	
Martin Van Buren	Democrat	1828	Smith Thompson.   Solomon Southwick	Anti-masonic
E T Th	Democrat	€1829	Francis Granger	Anti-masonic
Enos T. Throop	Democrat	1830	Ezekiel Williams	
		1832 1834	Francis Granger	Anti-masonic Whig.
William L. Marcy	Democrat	1 1	Jesse Buel.	willig.
		1836	Isaac S. Smith.	
William H. Seward	Whig	(1838	William L. Marcy William C. Bouck	Democrat.
william H. Seward	₩щg,,,,,	1840	l lierrit Smith	Democrat.
William C. Bouck	Democrat	1842	Luther Bradish. Alvan Stewart. Millard Fillmore	
William C. Bouck	Democrat	1032	Alvan Stewart.	7777 ·
Silas Wright, Jr	Democrat	1844	Alvan Stewart	Whig.
			(Silas Wright, Jr	Democrat.
John Young	Whig	1846	Ogden Edwards.	
			(Henry Bradley.	Democrat.
Hamilton Fish	Whig	1848	John A. Dix	Democrat.
			(William Goodell.	
Washington Hunt	Whig	1850	Horatio Seymour	Democrat. Whig.
Horatio Seymour	Democrat	1852	Washington Hunt	wing.
7. (1)	****		(Horatio Seymour	Democrat.
Myron H. Clark	Whig	1854	Daniel Ullman.	
7 1 4 77'	T 1.11	40.00	Green C. Bronson.	Democrat.
John A. King	Republican	1856	Erastus Brooks.	
		(1858	(Amasa J. Parker	Democrat.
D1 : D 3/	D 10	1000	Cerrit Smith.	
Edwin D. Morgan	Republican	1860	(William Kelly.	
Haustin Saumaun	Domoonot		James T. Brady. James S. Wadsworth	D . 1.1:
Horatio Seymour	Democrat	1862 (1864	Horatio Seymour	Republican. Democrat.
Reuben E. Fenton	Republican	1866	John T. Hoffman John A. Griswold	Democrat.
John T. Hoffman	Democrat	1868	John A. Griswold	Republican.
John A. Dix	Republican	1870	Stewart L. Woodford Francis Kernan	Republican. Democrat.
Samuel J. Tilden	Democrat	1874	John A. Dix	Republican.
Lucius Robinson	Democrat	1876	Edwin D. Morgan	Republican.
			Lucius Robinson	Democrat. Tam. Dem.
Alonzo B. Cornell	Republican	1879	Harris Lewis	Zuiii. Zouiii
			John W. Mears.	72 1.11
Grover Cleveland	Democrat	1882	John W. Mears. (Charles J. Folger	Republican. Prohibition.
GIOTOL GIOTOLOGIA	and Carrottage 1 1 1		(Epenetus Howe	Greenback.
		1884	Ira Davenport	Republican.
David B. Hill	Democrat	1885	H. Clay Bascom	Prohibition. Republican.
		1888	W. Martin Jones	Prohibition.
Roswell P. Flower	Democrat	1891	J. Sloat Fassett	Republican.
Levi P. Morton	Republican	1894	David B. Hill	Democrat. Democrat.
Frank S. Black	Republican	1896	Everett P. Wheeler Wilbur F. Porter Augustus Van Wyck John B. Stanchfield	Democrat.
Theodore Roosevelt Benj. B. Odell, Jr.	Republican	1898	Augustus Van Wyck	Democrat.
Francis W. Higgins	Republican	1900 1904	D. Cady Herrick	Democrat.
Charles E. Hughes		1906	William R. Hearst	Democrat.
		1908	Lewis S. Chanler.	Danublias
John A. Dix	Democrat	1910	Henry L. Stimson	Republican.

The first governors of the State entered office on July 1 following election, but since 1823 the date has been Jan. 1. The term of office was, up to 1823, three years; then, until 1876, two years; from 1876 until 1895, three years; from 1895, two years. The governor and lieutenant-governor must be thirty years of age, citizens of the United States, and for five years residents of the State.

New York ranked fifth in population YORK, COLONY OF (q. v.). Other occuramong the States and Territories under rences of public interest, besides those the census of 1790; third in 1800; second already noted in the present article, may in 1810; and first under each succeeding be summarized as follows: In 1799 the census.

UNITED STATES SENATORS.

In the apportionment of representation in Congress, New York was given six seven in 1900; and forty-three in 1910.

the State of New York from the time of of 1907. The judgment of the Supreme Henry Hudson's discovery of the river Court, upholding the validity of the bearing his name down to the beginning mortgage law, was affirmed by the United of Statehood has been vividly portrayed by States Supreme Court in 1908. A Public Benson J. Lossing in the article on New Utilities Commission was provided in

legislature passed a bill for the gradual abolition of slavery, which had been much restricted by the first constitution, and in 1817 another bill provided that slavery should cease from July 4, 1827. In 1831 imprisonment for debt except for fraud was abolished; in 1838 a free banking law was passed; in 1867 the public schools were made entirely free; in 1869 the legislature ratified the Fifteenth Amendment to the federal Constitution, in 1870 this action was annulled by resolution, and in 1872 the latter was rescinded; and in 1874 a compulsory school-attendance law was passed.

The new Capitol at Albany was formally opened Feb. 12, 1879; was officially completed at a reported cost of \$24,244,-102, Aug. 6, 1898; and was greatly damaged by fire, which also destroyed priceless records and documents, March 29, 1911. In 1886 a commission was appointed to suggest the most humane and practical method of executing the death sentence; in 1888 it reported in favor of electricity; and on Aug. 6, 1890, the first execution in the world by this method occurred in the Auburn prison. A bill to pension teachers was passed, but was vetoed by the governor, in 1894; and another bill, providing for a teachers' retirement fund, was passed in 1910. An additional measure of much importance to teachers was a bill to give women teachers in the Greater New York equal pay with men teachers, passed in 1907, vetoed by Mayor McClellan, repassed, vetoed by the governor, and re-enacted in 1911.

An Australian-ballot law was passed members under the Constitution; ten in by the legislature in 1890, but was ve-1790; seventeen in 1800; twenty-seven toed, and a new civil-service law, repealin 1810; thirty-four in 1820, 1840, 1880, ing that of 1897, was enacted in 1899. and 1890; forty in 1830; thirty-three in In 1901 the Court of Appeals declared 1850 and 1870; thirty-one in 1860; thirty- the eight-hour law unconstitutional, and in 1908 it upheld the constitutionality History.—The history of what is now of the Public Service Commission law

# NEW YORK-NEW YORK PUBLIC LIBRARY

1907, and race-track gambling and the tured by the Americans, May 28th; the closing hours of the session of 1911.

liott captured the British vessels Caledonia and Detroit anchored off Buffalo, by the British, Feb. 22, 1813; York (now on the places above mentioned. Toronto) by the Americans, April 27th; Fort George, Canada, was evacuated by the national army with 455,568 men, of the British, May 27th, and Fort Erie cap- whom 267,551 were from New York City.

operation of bucket-shops were prohibited British were again repulsed at Sackett's in 1908. The legislature in special session Harbor, May 29th; Perry achieved his in 1910 defeated a primary-election bill, great victory on Lake Erie, Sept. 10th; but one was adopted in 1911, and in 1910 and the British captured Fort Niagara, it voted against the proposed federal Dec. 19th, and burned Buffalo and Black income tax. Under authority of the leg- Rock, Dec. 30th. In 1814 the British capislature a commission was appointed in tured Fort Ontario at Oswego, May 5th-1908 to suggest changes in the charter 6th; the Americans again occupied Fort of the Greater New York. A practically Erie, July 3d; were victorious in the new document was prepared, introduced battle of Chippewa, Canada, July 5th, and into the legislature, and there abandoned fought the battle of Bridgewater, or Lunby the leaders, under the conviction that dy's Lane, Canada, one of the most deit would be defeated in the senate, in the structive of the war, in which each side claimed the victory, July 25th. In Au-During the War of 1812-15 the fron- gust following the British besieged, astiers of New York were almost continual- saulted, and were defeated at Fort Erie; ly scenes of hostilities. The British at- in September the Americans defeated the tacked and were repulsed at Sackett's British fleet on Lake Champlain at Platts-Harbor, July 29, 1812; Lieut. J. D. El- burg and the British army at that point (11th), and made a sortie from Fort Erie and destroyed the British works Oct. 8th; Americans were at first success- (17th); and occupied the fort (21st); ful, but finally beaten in the battle of and Nov. 5th, they abandoned and blew Queenstown, Upper Canada, Oct. 12-13; up the fort. For details of most impor-Ogdensburg was attacked and captured tant actions of the war, see the articles

In the Civil War the State furnished

#### YORK PUBLIC LIBRARY

New York Public Library, THE. Public Library, writes:

The present New York Public Library -Astor, Lenox, and Tilden foundationsis the result, as it name indicates, of the consolidation of several pre-existing institutions. The three whose names appear in the title were united on May 23, 1895, and on Feb. 25, 1901, the New York Free Circulating Library was added to the combination, the new body retaining its old name.

Of these various consolidated institutions the Astor Library was originally incorporated Jan. 18, 1849. It was endowed and supported by various gifts of the Astor family, and at the time of consolidation owned its site and buildings on Lafayjoyed an annual income of about \$47,000.

The Lenox Library, incorporated Jan. Arthur E. Bostwick, of the New York 20, 1870, as the gift to the public of James Lenox, owned its site and building on Fifth Avenue, between 70th and 71st streets, with 86,000 volumes and an annual income of \$20,500.

> The Tilden trust, created by the will of Samuel J. Tilden, possessed Mr. Tilden's private library of about 20,000 volumes and an endowment fund of about \$2,000,-000, but neither lands nor buildings. The Public Library thus began its existence with a total number of volumes of 373,147 and an endowment of about \$3,500,000. The library as thus constituted was for reference only.

On March 25, 1896, in an address to the mayor of the city regarding the future policy of the library, the trustees offered to extend its facilities to the furnishing ette Place, with 267,147 volumes, and en- of books for home use, provided the city would build and equip a new home for

## NEW YORK PUBLIC LIBRARY, THE

the library, preferably on the site of the of books for home use was carried on in old reservoir on Fifth Avenue, between the city by several other institutions, the 40th and 42d streets (Bryant Park). largest of which was the New York Free The result of this was the passage of a Circulating Library. This institution, legislative act, approved May 19, 1897, first incorporated on March 15, 1880, begiving the city power to issue bonds for gan to lend books at that time in a small this purpose, and on Nov. 10 of that building on Bond Street, and had grown year plans prepared by Carrere & Hast- until, in 1901, it operated eleven free ings, of New York, were selected and ap- lending libraries, with reading-rooms and



NEW YORK PUBLIC LIBRARY, FROM ARCHITECT'S PLANS.

proved by the board of estimate of the a travelling library department, through city. A contract fixing the conditions on which books were distributed in schools, which the building should be held and clubs, etc. It owned five buildings, 170,used by the library was at once entered 000 books, and had endowment funds of into between the trustees and the city about \$225,000. It had circulated in the authorities, but the actual work of pre-year ending Oct. 31, 1900, 1,634,523 volparing the site by the removal of the old umes. Like other smaller institutions of reservoir did not begin until June 6, 1899. the same kind it was supported largely The building will probably be completed by an annual municipal grant. On Feb. about 1904, and will be one of the finest 25, 1901, by the consolidation of this instructures of its kind in the world. Its stitution with the Public Library, the length will be 350 feet, and its width 250, latter became possessed of a department and it will include a stack-room with of circulation. shelving for 1,500,000 books, and a main administrative offices.

time for reference use only, the lending offer was accepted. By the provisions of

On March 12, 1901, Mr. Andrew Carreading-room, seating 800 readers, besides negie offered to the city of New York, a large circulating-room, a children's through the director of the Public Liroom, public document, periodical, and brary, to build and equip sixty-five branch patent rooms, and many rooms for special libraries, at a cost estimated at \$80,000 collections, besides picture galleries and each, or a total of \$5,200,000, provided the city would furnish sites and agree to While the Public Library was at this maintain the libraries when built. This a contract entered into between the city the libraries will be ready in 1912.

various special reading-rooms; the third memorials. floor contains the large general readingand was dedicated May 23, 1911.

Newark, city, port of entry, and capiand the library to carry out the terms of tal of Essex county, N. J.; on the Pasthis gift so far as the boroughs of Man- saic River; 9 miles w. of New York City; hattan, The Bronx, and Richmond are con- is widely noted for the extent and great cerned, these boroughs are to have forty- variety of its manufactures (capital intwo (subsequently increased to fifty) of vestment, \$154,233,000; wage-earners, 61,the new buildings, Brooklyn borough and 000; value of annual products, \$202,512,-Queens borough to have twenty-three. All 000) and for its large life insurance interests (home of the Prudential Insurance Description of the New Library .- The Company of America and the Mutual style of architecture is Renaissance and Benefit Life Insurance Company); has a the material used is white marble. The river-frontage of eleven miles, with good building fronts on Fifth Avenue, looking docking facilities; owns its water-supply east. The greatest projection of the main plant that cost about \$12,000,000; and has façade of the building is 75 feet back of 286 miles of streets, of which 201 miles are the Fifth Avenue building-line. It is paved, 253 miles of sewers, and 371 miles intended to make a terrace out of this of water mains. There are sixty-one pub-75 feet of foreground, serving as a grand lic schools of all grades (value of publicapproach to the main entrance. The ter- school property, about \$5,000,000), the race will be 455 feet long. There is a same number of private and parochial hallway in the centre of the building 80 schools, 166 churches, five orphan asyfeet long and 40 feet wide. The stair- lums, eleven hospitals, fifty-two charitable cases which lead to the second and third organizations, nineteen municipal and floors are of stone, 12 feet wide. The four county park reservations, and comarches of the vestibule are 35 feet high paratively newly erected County Court and 15 feet wide. The entrance to the House, City Hall, Public Library, and stairs and the elevators is found on the Barringer and Central Commercial and Fortieth Street side. The rooms for the Manual Training High Schools. The ascirculation of books and the children's sessed property valuation is over \$344,room are on the basement floor, Forty- 755,500. The city is the seat of a Roman second Street side; on this floor are also Catholic bishop; and a new St. Patrick's the rooms for newspapers, the binding and Cathedral, to cost \$1,000,000, has been in printing departments; the first floor con- process of building for several years. The tains the offices of the business superin- park reservations contain statues of tendent, superintendent of circulation, Abraham Lincoln (unveiled on Decorapatents, and periodicals, reading-rooms, tion Day, 1911), Gen. Philip Kearny, and exhibition rooms; on the second floor Frederick T. Frelinghuysen, United States is the Trustees' room, the office of the Secretary of State, Monseignor George H. Director, lecture and assembly rooms, cat- Doane, and Seth Boyden, the inventor, a aloguing and accession departments, and bust of Dr. Abraham Coles, and other

The city was settled in 1666 by families rooms, the public catalogue, special read- from Milford and New Haven, Conn.; in ing-rooms for manuscripts, Americana, the following year these were joined by etc., the Stuart books and pictures, the other settlers, led by Rev. Abraham Pierprint-room, etc. There is about 140 feet son. The latter came from Guilford and of ground between the west elevation of Branford, Conn. The settlement which the building and the present park. The was named after Pierson's English home, design of the building is monumental in was rigorously religious, and only memcharacter, with classical proportions. Af- bers of the Congregational Church held ter delays, owing to the inability of the the privilege of franchise. In 1713 Newcity to appropriate funds for the work, ark received its first charter; in 1777 it the removal of the reservoir was begun was taken, plundered, and nearly deon June 6, 1899. The entire building was stroyed by the British. It was made a under roof at the end of November, 1906, port of entry in 1834, and was chartered as a city in 1836. Lafavette received a

United States after the Revolutionary pentine distilleries, carriage and tobacco War. 347,469.

Newark (N. Y.), DESTRUCTION OF. (1910) 9,961. When General McClure, early in December, 1813, resolved to abandon Fort George, ture of ROANOKE ISLAND (q. v.), the Nathe question presented itself to his mind, tional forces made other important move-"Shall I leave the foe comfortable quarments on the coast of North Carolina ters, and thus endanger Fort Niagara?"  $(q.\ v.)$ . Goldsborough having been or-Unfortunately, his judgment answered dered to Fort Monroe, the fleet was left "No"; and, after attempting to blow up in command of Commodore Rowan. Gen-Fort George while its little garrison was eral Burnside, assisted by Generals Reno, crossing the river to Fort Niagara, he set Foster, and Parke, at the head of 15,000 fire to the beautiful village of Newark, troops, proceeded against Newbern, on the near by. The weather was intensely cold. Neuse River. They appeared with the The inhabitants had been given only a few fleet in that stream, about 18 miles beheurs' warning, and, with little food and low the city, on the evening of March 12, clothing, a large number of helpless wom- 1862, and early the next morning the en and children were driven from their troops were landed and marched against homes by the flames into the wintry air the defences of the place. The Confederand deep snow, homeless wanderers. It ates, under General Branch, were inferior was a wanton and cruel act. Only one in numbers, but were strongly intrenched. house out of 150 in the village was left The march of the Nationals was made in standing. When the British arrived at a drenching rain, the troops dragging Fort George they resolved on swift retalmany isolated houses along the New York knee-deep. At sunset the head of the Naside of the Niagara River, together with tionals was halted and bivouacked withinnocent persons were massacred.

Mass.; on Buzzards Bay; 55 miles s. of army, Rowan's flag-ship Delaware lead-Boston; incorporated as a town in 1787, ing. as a city in 1847; enlarged by annexations in 1845, 1875, and 1888. From 1755 New eight regiments of infantry and 500 cav-Bedford was the most important centre alry, with three batteries of field artillery of the American whaling industry, which of six guns each. These occupied a line was extensively carried on in 1818-57, and of intrenchments extending more than a then rapidly declined owing to the scarc- mile, supported by an immense line of ity of whales and the introduction of per rifle-pits and detached works. On the troleum. It was also widely noted for the river-bank, 4 miles below Newbern, was excellence of its rum. Its assessed prop- Fort Thompson, armed with thirteen erty valuations aggregated about \$84,000,- heavy guns. The Nationals made the at-000 in 1910. The British destroyed a tack at 8 A.M. on the 14th. large part of the town in 1778, in retalia- brigade bore the brunt of the battle for tion for the injury done to British com- about four hours. General Parke supportmerce by privateers from that port. Pop. ed him until it was evident that Foster (1890), 62,442; (1910) 96,652.

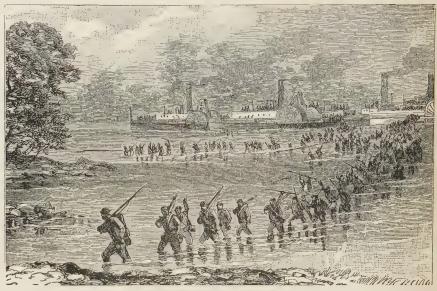
tal of Craven county, N. C.; at the junc- support of General Reno in a flank movetion of the Neuse and Trent rivers, 108 ment. After the 4th Rhode Island Batmiles e.s.e. of Raleigh; founded by the tery had captured a Confederate one and Swiss in 1710. It exports fish, cotton, dispersed the garrison, Reno, who had

grand ovation here on his visit to the stores; and has grist and sawmills, tur-Pop. (1900), 246,070; (1910) factories, manufactories of agricultural implements, etc. Pop. (1900), 9,090;

Capture in Civil War.—After the capiation, and very soon six villages and clay, into which men sometimes sank some vessels, were burned, and scores of in a mile and a half of the Confederate works, and during the night the main New Bedford, city, port of entry, and body came up. Meanwhile the gunboats one of the capitals of Bristol county, had moved up the river abreast the

The Confederate forces consisted of could sustain himself, when the former, Newbern, city, port of entry, and capi- with nearly his whole brigade, went to the turpentine, lumber, vegetables, and naval been losing heavily in front of another

### NEWBERRY—NEWBURG ADDRESSES



TROOPS LANDING AT NEWBERN.

Jersey, and Massachusetts troops.

killed, 101 wounded, and 413 missing.

Newberry, John Strong, geologist; graduated at the Western Reserve College the Revolutionary War. in 1846, and at the Cleveland Medical The Newburg Addresses.—The Conti-College in 1848; practised medicine in nental army was cantoned in huts near

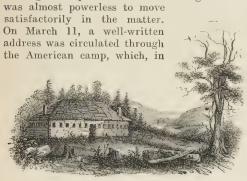
battery, called up his reserves of Penn- der the government in the West in 1855sylvanians, under Colonel Hartranft, and 61. In September, 1861, he was appointed ordered them to charge the work. It was secretary of the Western Department of speedily done, and the battery was capt- the United States Sanitary Commission ured with the assistance of New York, New (q. v.). His district included the whole valley of the Mississippi. He served in Pressed on all sides, the Confederates this capacity until July, 1866, and during now fled, leaving everything behind, and this period disbursed more than \$800,were pursued by Foster to the verge of 000 in cash; placed supplies in the various the Trent. The Confederates burned the hospitals to the value of over \$5,000,000; railroad and turnpike bridges over that and ministered to the necessities and comstream behind them (the former by send- fort of more than 1,000,000 soldiers. In ing a blazing raft against it) and escaped. 1866-92 he was Professor of Geology and The gunboats had compelled the evacua- Paleontology in Columbia University, in tion of Fort Thompson. Large numbers which he established a museum of over of the inhabitants of Newbern fled from 100,000 specimens, most of which he colthe town. Foster's troops took possession lected himself. His publications include of the place, and the general was appoint- Reports of Explorations and Surveys for ed military governor of Newbern. The a Railroad from the Mississippi River to Nationals lost 100 killed and 498 wound- the Pacific Ocean, 1853-56; Report upon ed. The Confederate loss was much less the Colorado River, 1857-58; Report of in killed and wounded, but 200 of them the Exploring Expedition from Santa Fé, were made prisoners. They reported 64 etc. He died in New Haven, Conn., Dec. 7, 1892.

Newburg, Washington's Headquarters, born in Windsor, Conn., Dec. 22, 1822; an old stone mansion, with many relics of

Cleveland in 1851-55; and was engaged Newburg, N. Y., in the winter and spring in geological exploring expeditions un- of 1783, while negotiations for peace were

# NEWBURG ADDRESSES, THE

in progress. Washington's headquarters expressed his disapprobation of the whole were in the Hasbrouck House, in New-proceedings as disorderly; and requested burg. In the latter part of the winter the the general and field officers, with one discontent in the army on account of the officer from every company in the army, arrears in their pay, which had existed to meet at "New Building" (the Temple) had sent a memorial to the Congress, by pearance of the order, the writer of the the hands of General McDougall, the head anonymous address issued another, more causing wide-spread discontent. Congress the scheme, the time of meeting being



"THE TEMPLE," NEWBURG.

effect, advised the army to take matters as well as the army. When it was concludinto their own hands, and to make demon- ed, Washington retired and left the officers strations that should arouse the fears of to discuss the subject unrestrained by his the people and of the Congress, and there- presence. Their conference was brief. by obtain justice for themselves. The ad- They passed resolutions, by unanimous dress was anonymous, but circumstances vote, thanking the commander-in-chief for created a suspicion that General Gates and the wise course he had pursued; express-some other officers were the instigators of ing their undiminished attachment to the scheme.

circuprivately lated a notification of a meeting of officers at a large building called "the Temple."

Washington's attention was called to the matter on the day the addresses were circulated, and he determined to guide and control the movement. He referred to it in general orders the next morning;

a long time, was more formidable than on March 15, and requested General Gates, ever. In December previous the officers the senior officer, to preside. On the apof a committee, asking for a satisfactory subdued in tone, in which he tried to give adjustment of all the matters which were the impression that Washington approved

> changed. The meeting was fully attended, and deep solemnity pervaded the assembly when Washington stepped upon the platform to read an address which he had prepared for the occasion. As he put on his spectacles, he said, "You see, gentlemen, that I have not only grown gray, but blind, in your service."

> This simple remark, under the circumstances, had a powerful effect upon the assemblage. His address was compact, patriotic, clear in expression and meaning, mild yet severe in its rebuke, and withai vitally important in its relations to the well-being of the infant republic

With this address was their country; their unshaken confidence



WASHINGTON'S HEADQUARTERS AT NEWBURG.

Armstrong  $(q, v_{\cdot})$ . AND THE NEWBURG ADDRESS.

Newcomb, Simon, astronomer; born in Wallace, N. S., March 12, 1835; was educated privately; came to the United States in 1853; appointed computer on the Nau-



SIMON NEWCOMB.

tical Almanac in 1857; graduated at the Lawrence Scientific School of Harvard

in the good faith of Congress; and their stitute of France. For many years he was determination to bear with patience their editor-in-chief of The American Journal grievances until, in due time, they should of Mathematics. He made numerous asbe redressed. The proceedings were signed tronomical discoveries, which he published by General Gates, as president of the in more than 300 papers. His publicameeting, and three days afterwards Wash- tions include A Plain Man's Talk on the ington, in general orders, expressed his Labor Question; Principles of Political entire satisfaction. The author of the Economy, etc. He died in Washington, "Newburg Addresses" was Maj. John D. C., July 11, 1909, a few weeks after See Washington completing what he considered his greatest work. The Motion of the Moon.

Newell. Frederick Hayne:, scientist; born in Bradford, Pa., March 5, 1862; graduated at the Massachusetts Institute of Technology in 1885; secretary of the National Geographical Society in 1892-93 and 1897-99, and of the American Forestry Association in 1895-1903. He was hydraulic engineer, U. S. Geological Survev. in 1888-90, hydrographer in 1890-1902; chief engineer in 1902-07; and became director of the United States Reclamation Service in March, 1907. He also became a member of the United States Land and Inland Waterways Commissions. He is the author of Agriculture by Irrigation; Hydrography of the Arid Regions; The Public Lands of the United States; Irrigation in the United States; Hawaii: its Natural Resources, etc.

Newell, Robert Henry, humorist; born in New York City, Dec. 13, 1836; was connected with the New York Mercury, New York World, etc., for many years. He was best known under the nom de plume Orpheus C. Kerr, under which name he published a large volume of humorous letters on the Civil War. He died in Brooklyn, N. Y., early in July, 1901, his body being found some days after his death.

Newell, WILLIAM AUGUSTUS, physician; born in Franklin, O., Sept. 5, 1817; graduated at Rutgers College in 1836. College in 1858; and was appointed pro- In 1847-49 and 1865-67 he was a memfessor of mathematics in the United States ber of Congress; in 1848 originated the navy in 1861, and assigned to duty in the United States life-saving service (see Naval Observatory. In 1884-94 he was Life-Saving Service, United States); also professor of mathematics and astron- and subsequently originated the Delaware omy in Johns Hopkins University. Profes- breakwater, the United States Agricultursor Newcomb was a member of many Amer- al Bureau, and the purchase of the ican and foreign scientific societies, and MOUNT VERNON (q. v.) estate for a patrihad received the Copley, the Royal Society, otic memorial. He was governor of New the Huygens, and the Bruce medals. He Jersey in 1857-59; superintendent of the was an officer of the Legion of Honor, and life-saving service in 1860-64; an unsucthe only American since Benjamin Frank- cessful candidate for governor of New lin who became an associate of the In- Jersey in 1876, being defeated by Gen. G.

B. McClellan; governor of Washington tation in Newfoundland." John Guy, of Territory in 1876-80; and was appointed Bristol, was soon sent out with a colony a United States Indian inspector in 1884. of thirty-nine persons to Newfoundland,

ony of North America; in the Atlantic N., together with the seas and islands ly-Ocean at the mouth of the Gulf of St. ing within 10 leagues of the coast. Lawrence, and separated from Labrador Before the treaty of Utrecht (1713), on the n. by the straits of Belle Isle; is which ceded the island to Great Britain, 370 miles in length, 290 in breadth, and the French and English had frequent con-

ermen of Normandy and other coast which interfered with the development of provinces of France prosecuted their vo-the island. In March, 1890, a modus vication off the shores of Newfoundland, vendi was concluded between the French in the first French vessels that ever and British governments, remaining in appeared there. Sir Humphrey Gilbert force till Dec. 31, 1900. It caused great arrived at St. John's Harbor, Aug. 3, dissatisfaction among the people of the 1583, where he found thirty-six vessels island. In an Anglo-Franco convention belonging to various nations. Pitching of April 8, 1904, France renounced the his tent on shore in sight of all the ves- privileges accorded by the treaty of sels, he summoned the merchants and mas-ters to assemble on the shore. He had the "Treaty Shore." For many years also brought 260 men from England, in two there was great friction between Ameriships and three barks, to make a settle- can fishermen and the Newfoundland aument on that island. Being assembled, thorities. Secretary Hay and Premier Gilbert read his commission (which was Bond negotiated a treaty to end the coninterpreted to the foreigners), when a troversy, but the United States Senate twig and piece of turf were presented to rejected it, and pending a settlement a him. Then he made proclamation that, modus vivendi was several times executed by virtue of his commission from Queen Finally, the disputes were settled by the In-Elizabeth, he took possession of the har-ternational Court of Arbitration in 1910. bor of St. John, and 200 leagues around See Fisheries Dispute, Arbitration of. it each way, for the crown of England. Newman, Albert Henry, educator; He asserted eminent domain, and that all born in Edgefield county, S. C., Aug. 25. who should come there should be subject 1852; graduated at Mercer University,

Baron Tanfuld, Sir Francis Bacon, then include The Baptist Churches in solicitor-general, and other gentlemen of United States; History of Anti-Pedo-bapdistinction, and some Bristol merchants, tism to A.D. 1609; Manual of Church for a part of the island of Newfoundland. History; A Century of Baptist Achieve-There were forty-four persons named in ments; and several translations, etc. He the charter, and the company was named was also editor of the Department of "The Treasurer and Company of Adven- Church History in the new Schaff-Herzog turers and Planters of the Cities of Lon- Encyclopedia of Religious Knowledge from don and Bristol for the Colony and Plan- 1905.

He died in Allentown, N. J., Aug. 8, 1901. and began a settlement at Conception Bay.

Newfoundland, island and British colThe domain lay between lat. 46° and 52°

about 1,000 in circumference; area, 42,- flicts over the right of possession. Fish-200 square miles; capital, St. Johns. ing rights were conceded to the French, In 1504 some adventurous French fish- and this led to long and bitter disputes

to the laws of England. When the read- Macon, Ga., in 1871, and at Rochester ing of the proclamation was finished, Theological Seminary in 1875. He was obedience was promised by the general acting professor of church history at Petvoice. Near the spot a pillar was erected, tingill in 1877-80; professor of the same on which the arms of England, engraved at Rochester Theological Seminary in in lead, were affixed. This formal pos- 1880-81, at McMaster University, Toronsession was taken in consequence of the to, Canada, in 1881-1901, at Baylor Unidiscovery of the island by Cabot in 1498. versity (Tex.) in 1901-08, and at the On April 27, 1610, a patent was granted Southwestern Baptist Theological Semito the Earl of Northampton, Lord Chief nary (Tex.) from 1908. His publications

#### NEWMAN-NEWPORT

Newman, Francis, statesman; born in the first successful expedition for the set-He was with the party sent to New Netherland on a visit to Gov. Peter Stuyvesant in 1653 for the purpose of securing an indemnity for the Dutch encroachments upon New Haven. In 1654-58 he was a commissioner of the consolidated colonies; and in 1658-60 was governor. He died in New Haven, Conn., Nov. 18, 1660.

Newman, JOHN PHILIP, clergyman; born in New York, Sept. 1, 1826; was educated at Cazenovia Seminary; entered the ministry of the Methodist Episcopal Church in 1849; travelled in Europe, Palestine, and Egypt in 1860-61; and, returning to the United States, had charges at Hamilton, N. Y., Albany, N. Y., and New York City. In 1864-69 he organized three annual conferences, two colleges, a religious paper; and in the latter year became pastor of the Metropolitan Methodist Episcopal Church in Washington, D. C.; was chaplain of the United States Senate in 1869-74; inspector of United States consulates in Asia in 1874-Dr. Newman attended Gen. U. S. Grant in his last illness. In 1888 he was elected a bishop of the Methodist Episcopal Church. He was author of From Dan to Beersheba; Thrones and Palaces of Babylon and Nineveh; America for Americans; and The Supremacy of Law. died in Saratoga, N. Y., July 5, 1899.

Newmarket (Va.), BATTLE OF. At this place General Sigel, with about 10,000 National troops, was defeated, May 15, 1864, by General Breckinridge, with an equal force.

Newnan, Daniel, military officer; born in North Carolina, about 1780; was appointed a second lieutenant in the 4th United States Infantry in March, 1799; led the Georgia Volunteers against the east Florida Indians in 1812; served with distinction against the Creek Indians in 1813; and was promoted lieutenant-colonel in December of the latter year. He held a seat in Congress in 1831-33 as a State's Rights Democrat. He died in Walker county, Ga., Jan. 16, 1851.

Christopher, navigator;

England; removed to New Hampshire in tlement of Virginia, landing, April 30, 1638; and later settled in New Haven, 1607, at a place which he named Point where he became secretary of Theophilus Comfort because of his escape from a Eaton, the first governor of Connecticut. severe storm. On May 13 he arrived at Jamestown. He had been engaged in an expedition against the Spaniards in the West Indies not long before. He made several voyages to Virginia with emigrants and supplies. Before he returned to England for the last time he joined with Ratcliffe in an attempt to depose Captain Smith from the presidency of the colony. He was defeated, and acknowledged his error. Newport's manuscript work, called Discoveries in America, was published in 1860, by Edward Everett Hale, in Archæologia Americana.

Newport, city, port of entry, capital of Newport county, and formerly one of the capitals of Rhode Island, on Rhode Island island, in Narragansett Bay; about 30 miles s.e. of Providence, since 1900 the State capital. Its harbor, officially pronounced by army and navy officers the most important strategical point on the New



THE OLD STATE-HOUSE.

English coast, is defended by Fort Adams, one of the strongest protective works in the country. The United States Naval War College, United States Training Station, Torpedo Station, Naval Hospital, and Marine Barracks are located here, and there are besides a public library, Newborn in England about 1565; commanded port Hospital, Hazard Memorial School,

#### NEWPORT

the Round Tower, or Old Stone Mill in Sir Henry Clinton embarked (July 27) Touro Park; the Vernon house, which was 6,000 men for the purpose of assailing the Rochambeau's headquarters, built in 1780, French, without waiting for them to at-



OLD STONE TOWER, NEWPORT.

cotton goods, copper, brass, oil, etc., and an assessed property valuation of over \$50,000,000. The city was settled in 1639; incorporated in 1784, and chartered in 1853. Pop. (1900), 22,034; (1910) 27,149.

Captured by the British.—Early in December, 1776, a British fleet, with 6,000 troops on board, appeared off Newport, R. I. The few troops stationed there evacuated the town without attempting to defend it. Commodore Hopkins had several Continental vessels lying there, with a ging to the foundation-stones of one of number of privateers. With these he es- the supporting columns many years ago, caped up the bay, and was effectually they were found to be composed of hewn blockaded at Providence. When Washing- spheres. This structure is a hard nut for ton heard of this invasion he sent Generals Arnold and Spencer to the defence of regard it as a Scandinavian structure of Rhode Island. This possession of New- great antiquity, and others as a windmill port, the second town in size and impor- built by some of the early colonists of tance in New England, produced general Rhode Island. alarm and great annovance to the inhabitants east of the Hudson.

Washington had hoped the French army, 1663: "This year we built our first windwhich arrived at Newport, July 10, would mill." Easton built it himself of wood, march to the Hudson River, and, with and for his enterprise he was rewarded by their assistance, expected to drive the the colony with a strip of land on the British from the city of New York. But ocean front, known as Easton's Beach. it was compelled to stand on the defensive Such a novel structure as this tower, if there. Six British ships-of-the-line, which built for a windmill, would have received had followed the French fleet across the more than a local notice. No chronicler Atlantic, soon afterwards arrived at New of the day refers to it, nor is it mentioned York. Having there a naval superiority, as being there when the settlers first seat-

etc. Newport has manufactories of flour, tack. The French, perceiving this, cast up fortifications and prepared for a vigorous defence. The militia of Connecticut and Massachusetts marched to their assistance, and Washington crossed the Hudson into Westchester county and threatened New York. As Clinton and Admiral Arbuthnot could not agree upon a plan of operations, the troops were disembarked; but the fleet proceeded to blockade the French ships in Newport Harbor. The French army felt compelled to stay for the protection of the vessels. News presently came that the second division of French forces was blockaded at Brest by another British fleet. French, instead of being an assistance to the Americans at that time, became a burden, for 3,500 American militia were kept under arms at Newport to protect the French ships. Thus a third time an attempt at French co-operation proved a failure.

The Old Tower.—This structure is of unhewn stone, laid in mortar composed of the sand and gravel of the soil around it and oyster-shell lime. It is a cylinder 23 feet in diameter and 24 feet in height, resting upon arches supported by eight columns. It was originally covered with stucco within and without, and, on digantiquaries and historians to crack. Some Gov. Benedict Arnold speaks of it in his will (1677) as his "stone-built windmill." Peter Easton, an-French Fleet and Army Blockaded .- other early settler, says in his diary for

and capital of Warwick county, Va.; on sources of historical information. the James River and Hampton Roads; (1910) 20,205.

the great crowd." This paper was dis- riodicals of all issues was 24,089. continued in 1776.

ed themselves on the island. It was a land, 1728; South Carolina, 1732 (the very inconvenient structure for a wind- first newspaper issued south of the Pomill, for it was evidently all left open tomac); Rhode Island, 1732; Virginia, below the arches, with a floor and three 1736; Connecticut, 1755; North Carolina, windows above them. The idea that it 1755; New Hampshire, 1756; Delaware, was originally built for a windmill is dis- 1761. These were generally weekly pubcarded by many intelligent persons who lications, very imperfect in their reports have examined it and contemplate the of American news, giving considerable condition of the early colonists of Rhode space to English court life and parliamen-Island. When and by whom was it built? tary procedure and to scientific or literis a question that will probably remain ary essays. Though often cautious about unanswered, satisfactorily, forever. See the expression of editorial views, they became important agencies of political con-Newport News, city, port of entry, troversy, and furnish to-day valuable

During the first half of the eighteenth 14 miles n. of Norfolk. Here are the New-century Boston was the chief journalistic port News Military Academy, the New- centre in the colonies, and in 1735 there port News Female Seminary; a grain were five newspapers simultaneously pubelevator with a capacity of 1,750,000 lished in the town. There Franklin bebushels, a large ship-building plant, and gan his career as printer and journalist a dry-dock capable of holding the largest by assisting his brother in the publicasteamships. It has knitting mills, iron tion of the New England Courant. Paworks, an extensive foreign export trade, pers of a much higher order were the and an assessed property valuation of over New England Weekly Journal and the \$11,000,000. The name was originally a Week'y Rehearsal, afterwards continued compound word, derived, it is believed, in the Boston Weekly Post, which had from the names of Captain Newport (who distinctly literary aims and received concommanded the first vessel that conveyed tributions from leading ministers and lay-English emigrants to Virginia) and Sir men. The first German newspaper was William Newce, who, at the time George founded in 1739 at Germantown, Pa., the Sandys was appointed treasurer of the second in 1743 at Philadelphia. The colony, received the appointment of mar- first daily newspaper was the Pennsylshal of Virginia. Captain Smith wrote vania Packet, or General Advertiser, pubhis name Nuse. Pop. (1900), 19,635; lished by John Dunlap, in 1784, and afterwards called the Daily Advertiser. Newspapers. The first periodicals ap- The number of newspapers in 1775 was peared in the United States at the begin- only thirty-four, with a total weekly ning of the eighteenth century. The pio- circulation of 5,000 copies. In 1833 the neer was called Public Occurrences, and first of the cheap or "penny" papers was issued in Boston in September, 1690. was issued in New York by Benjamin It was so radically democratic and out- H. Day. It was called The Sun, and imspoken that it was smothered by the mediately acquired an enormous circumagistrates on the day of its birth. The lation. It was at first less than a foot first permanent newspaper was the Bos- square. In 1910 the total number of ton News-Letter, issued in April, 1704. newspapers in the United States, includ-With it newspaper reporting began. In ing Hawaii, the Philippines, and Porto the report of the execution of six pirates, Rico, was reported as 19,722, of which the speeches, prayers, etc., were "printed 2.602 were dailies and 17,120 weeklies, and as near as it could be taken in writing in the total number of newspapers and pe-

American vs. Foreign Newspapers. The dates of the first issuing of news- Edwin L. Godkin, for many years editor papers in the original thirteen States are of the New York Evening Post and The as follows: In Massachusetts, 1704; Penn- Nation, contributes the following comparsylvania, 1719; New York, 1725; Mary- ison of the American and foreign news-

#### NEWSPAPERS

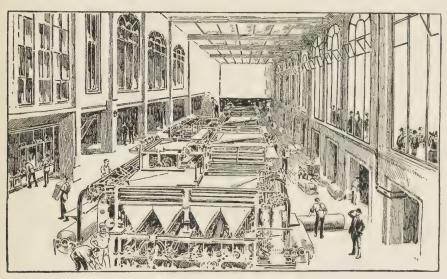
paper press and résumé of the development difficult by spreading discontent and susof modern journalism:

It is now more than fifty years since Tocqueville compared a newspaper to a man standing at an open window and bawling to passers-by in the street. Down for their comments and criticism. "Blind to his time the newspaper press in all countries in Europe, and almost down to his time in America, was looked upon as simply, or mainly, an ill-informed and often malignant critic of the government. The fearless and independent press of our over the relation of the press to the pubgreat-grandfathers was a press that ex- lic. The news-gathering function, which posed the shortcomings of men in power the American press was the first to bring in a style in which De Foe and Junius into prominence, has become the most im-

picion among the people. Crabbe, in his poem, The Newspaper, produced in 1784, scourges the weekly journals of the day for their assiduity in collecting gossip and scandal, but his severest satire is reserved themselves," he says.

"these erring guides hold out Alluring lights to lead us far about."

Since that time a great change has come



PRESS-ROOM OF A MODERN NEWSPAPER.

days was a man who expected to be lock-relatively declined. But the most momened up on account of the boldness of his tous alteration in the position of the newsinvectives against the government, but paper press has been wrought by the indid not mind it. His news-gathering was crease in the number of readers. Since so subordinate to his criticism that he was 1848 every country in the civilized world hardly thought of as a news-gatherer. has been devoting itself to the work of Tocqueville's man bawling out of the win- popular education, with the result of indow was not bawling out the latest intel- creasing tenfold the number of persons ligence. He was bawling about the blun-ders and corruption of the ministry, and but knowing very little more. Contem-showing them the way to manage the pub-poraneously with this has been the imlic business, but at the same time making provement in the means of travel and of the management of the public business transmitting intelligence, thus literally

set the fashion. The ideal editor of those portant one, and the critical function has

the application of steam to the power- Italy. loom and the spinning-jenny; but it is they would have refused to believe.

making news-gathering a new and impor- countries have been nearly 100 years betant calling. What was at the beginning hind the United States in the production of this century the occupation of gossips of this class of readers and in the proin taverns and at street corners, had by vision of newspapers for their entertainthe middle of the century risen to the ment. In fact, it is only within the last rank of a new industry, requiring large thirty years that they have appeared capital and a huge plant. We read a in very considerable numbers in England, great deal about the wonderful growth of and they can hardly be said to have the woollen and cotton manufacture since appeared yet in France, Germany, or

This difference in conditions has gone safe to say that these things, could they far to determine the difference in the have foreseen them, would not have amazed place accorded in the two hemispheres to Burke and Johnson nearly as much as the "editorial article." In spite of the inthe conversion of "news," as they under-fluence achieved by the London Times stood it, into the raw material of such through this species of composition, and factories as the great newspaper offices the great excellence which editorial writof our day. That "coffee-house babble" ing has since attained in other English could ever be made to yield huge dividends journals, France—and for this purpose and build up great fortunes is something France means Paris-must be considered its favorite habitat, the country in which Of course, this development of news- it has carried the most weight, secured the gathering side by side with the criticism largest amount of talent, and had the and comment took place with different most care bestowed upon it. French jourdegrees of rapidity in different countries. nals, even now, can hardly be called news-The news-gathering grew in the direct papers in the American sense at all. In ratio of the spread of the reading art the earlier period, between the Restoraand of the extension of the suffrage, and, tion and 1848, they did even less in the therefore, grew more rapidly in the Unit- way of gathering news than they do now. ed States than anywhere else. Every man In fact, the idea of news-gathering as a conducts his business under the influence business, or of the importance from a of some one dominating theory as to what commercial point of view of having news will prove most profitable. Accordingly, accurate, has not to this day entered the newspaper publishers early made their journalistic mind in France. The French choice between the "leading article" and reporter or correspondent not only strays the news-letter as means of pushing their from accuracy—our own do a great deal fortunes by extending their circulation, of this-but he sees no reason to be Few or none attached the same importance ashamed of it. In the war of 1870 the to both. As a general rule, the American letters from the scene of operations printpublisher devoted himself to news, and ed in the Paris newspapers were to a the European to criticism or comment. large extent as pure romance as the The former found a much larger public feuilleton, and one of the tasks which the which wanted news, and cared compara- moralists of the period used to perform tively little for criticism or literary form; was calling the attention of the correthe latter found his account in catering spondents to the greater seriousness and for a smaller public, and one more exact- regard for truth which their English ing in the matter of taste. The spread brethren brought to their work. But they of the reading art in America was far made little or no impression, and the reamore rapid from the beginning than in son was, in the main, that the French Europe, and brought into the market at newspaper reader cares comparatively lita very early period in the history of the tle for the news, and cares a great deal newspaper a body of readers who enjoyed for the finish, or sprightliness, or drollery, seeing in print all the local gossip-col- as the case may be, of the editorial artilected, however, from a much wider area— cle. Men like Armand Carrel, Marc Girwhich they used to hear at the tavern, the ardin, Thiers, and Guizot, who either store, and the church door. European wielded great influence or rose into po-

Fitical power through journalism under circumstances of the country. Its great the Restoration and the Monarchy of July, foreign trade and its large colonial posowed nothing whatever to what we call sessions have, ever since the newspaper journalistic enterprise. They won fame as took its rise, given early and accurate ineditorial writers simply.

years in French esteem, owing to his arti- reach London with the news of Waterloo mainly in their style. His original contri- since the beginning of the ninetcenth cenbutions to the political thought of his tury, for the British mercantile men and ods, the care and gravity and judicial- and it is fully as important for commercial nalist in the best sense of that term.

Of course, there are in Paris as great varieties of journalists as among our- growth of journalism has been distinctly selves; but they all try to achieve suc- the development of news-gathering as a kind, and not by news-gathering. This only a subordinate place, and, in fact, one accounts for the facility with which new might say a comparatively insignificant papers are started in Paris, and the great one. In American newspapers, too, the success which they sometimes achieve with field in which news may be found has been hardly any investment of capital. The greatly enlarged; a much larger class of proprietors do not contemplate the collec- facts is drawn on for letters and detion of news as any part of the enterprise, spatches. News in the journalistic sense and consequently have not to provide for has never been clearly defined. Taken the cost of telegraphing and reporting. literally, news is everything that a man They rely for their success on a leading has not already heard; but no journal article of some sort, or on the feuilleton, undertakes to supply him with news of or on the theatrical and art criticisms. this sort. The line has to be drawn some-The stories which Parisian journalists tell where between news which may be useeach other in their cafes are not of their fully and legitimately served up to him prowess as reporters, but of the sensation on his breakfast-table, and news which they have made and the increase in cir- would either do him no good or to which culation they have achieved by some sort he has no fair claim. When enterprise of editorial comment or critique; the and business competition are allowed to American passion for and glory in trace this line without the control of "beats"-meaning superiority over rivals either law or morality, it is sure to have in getting hold of news-they do not un- as many zigzags in it as there are jourderstand, or thoroughly despise.

two functions of the newspaper has been question of legitimacy in the public eye. fairly maintained, owing to the peculiar In a commercial country, it is inevitable

telligence a great commercial value, and There could hardly be a more striking the proprietors of leading journals have illustration of the fondness of the French from the first carefully cultivated it. The public for editorial writing than the place story of Rothschild laying the foundation which John Lemoine held for over thirty of his great fortune by being the first to cles in the Journal des Debats. It is is an illustration of the importance which no injustice to say that their merit lies reliable foreign intelligence has had, ever time were of but small importance, if, politicians. What is going on abroad all indeed, of any importance. But his ele- over the world is of more importance in gance, his polish, the balance of his peri- London than in any other place on earth, mindedness with which he states his case purposes that the news should be accurate and extracts the wisdom of the occasion, as that it should be early. The Times, furnished a rare æsthetic treat every morn-therefore, which has furnished British ing, or three or four mornings in the week, journalism with its model, has, from the to two generations of Frenchmen. No first, cultivated accuracy with great care, such eminence has been achieved by a and with corresponding gain in weight journalist in any other country, and he is and authority. In truth, this authority in the French mind the type of the jour- was never seriously shaken or impaired until the Pigott affair.

The rôle of the American press in the cess by means of editorial writing of some business, leaving to the work of comment nals, and it is equally sure that the com-In England the equilibrium between the mercial result will largely determine the

that the acquisition of money should be by continual training, ending in the forthe generally recognized, as it is the most easily recognized, sign of success. As a consequence of this, the modes of acquiring it which only offend against taste or discretion, and are not legally criminal, are treated with considerable indulgence, or even, in some cases, call forth Nothing is more unreasonadmiration. able, in truth, than the impatience of the American public with the excesses of the news-gathering department of American journalism, considering the enormous rewards in money, and even in social consideration, which it pays and has paid to those who work this field with least regard to the conventions.

There has been from time to time considerable discussion as to whether newspapers are literature, as if the term literature could be properly confined to writings possessing the qualities of permanence and of artistic finish. Unhappily, literature is whatever large bodies of people read. Newspapers may be bad literature, but literature they are. The hold they have taken, and are taking, as the reading matter of the bulk of the population in all the more highly civilized countries of the world, is one of the most serious facts of our time. It is not too much to say that they are, and have been for the last half-century, exerting more influence on the popular mind and the popular morals than either the pulpit or the book press has exerted in 500 years. They are now shaping the social and political world of the twentieth century. The new generation which the public schools are pouring out in tens of millions is getting its tastes, opinions, and standards from them, and what sort of world this will produce 100 years hence nobody knows.

One of the most important peculiarities of newspapers is that but very few who read them much ever read anything The notion that a confirmed newspaper-reader can turn to books whenever he pleases, or that the newspaper-reading as a general rule forms a taste for any book-reading, except perhaps novels, finds little support in observed facts. The power of continuous attention which book-reading calls for—attention of the eye as well as the mind-is acquired, like the power of protracted bodily exertion of any kind, mation of habit. Anybody who neglects it in youth, or lays it aside for a considerable period at any time of life, finds it all but impossible to take it up again. The busy man who eschews literature, or postpones culture, until he retires from active industry, usually finds book-reading the most potent soporific he can turn to. Now, nothing can be more damaging to the habit of continuous attention than newspaper-reading. of its attractions to the indolent man or woman, or the man or woman who has had little or no mental training, is that it never requires the mind to be fixed on any topic more than three or four minutes, and that every topic furnishes a complete change of scene. The result for the habitual newspaper-reader is a mental desultoriness, which ends by making a book on any one subject more or less repulsive. So that the kind of reading newspapers lead up to, for those who wish for more substantial mental food, is, at most, books or periodicals made up of short essays, which will not keep the attention strained for more than half an hour at most.

This view of the effect of newspaper reading is not weakened by anything we know of the increase in the number of books and book-readers which we see all over the world. The number of books, serious as well as light, undoubtedly increases rapidly, and so does the number of those who read them; but they do not increase in anything like the same ratio as the number of newspaper-readers. They form a constantly diminishing proportion of the reading population of all the great nations, and their immediate influence on politics and society is undergoing the same relative decline. Even books of farreaching sociological interest, like Darwin's, or Spencer's, or Mill's, have to undergo a prolonged filtration through the newspaper press before they begin to affect popular thought or action. In this interval it is by no means the philosophers and men of science who always command the most respectful hearing. The editor may crow over them daily for years, and carry his readers with him, before their authority is finally recognized as paramount. Some curious illustrations of this

tave been furnished by our own currency affects manners and ideas, there can be no and silver discussions, in which the news- question. Our society is, however, acted papers had their own way, and the "book- on by so many agencies that he would men" were objects of general contempt be a bold man who should as yet underfor some time before the hard facts of take to calculate closely the effects of any human experience were able to reach the masses

the newspaper-reader from the book-reader, there has grown up a deep and increasing scorn on the part of the bookreader and book-maker for the man who reads nothing but the newspapers, and gets his facts and opinions from them. This is true to-day of every civilized coun- his discoveries respecting the laws of try. Go into a circle of scientific or cultivated men in any field, in America, or France, or Germany, or Italy, and you will have the mental food which the newspapers supply to the bulk of the around the sun in a fixed orbit. To the population treated with ridicule and contempt, the authority of a newspaper as a joke, and journalism used as a synonym for shallowness, ignorance, and blundering. What the journalists oppose to all this is. usually accounts of their prodigious circulation and large pecuniary receipts, and their close contact with the practical cyclopedia Britannica and Johnson's Unibusiness of life. But this mutual hostility of the two agencies which most powerfully affect popular thought, and shape Dictionary; etc. He also was an editor of the conduct of both nations and men, The American Journal of Science. He cannot but be regarded with great con-died in New Haven, Conn., Aug. 12, 1896. cern. Their reconciliation—that is, the to solve.

It would be very difficult to forecast June 19, 1867. now the precise manner in which this newspaper, as we know it, will, if it be not transformed, end by creating. It would,

one of them.

Newton, Hubert Anson, astronomer; Side by side with this segregation of born in Sherburne, N. Y., March 19, 1830; graduated at Yale College in 1850; took post-graduate course in higher mathematics; became instructor in Yale in 1853; and was Professor of Mathematics there from 1855 till his death, Aug. 30, 1896. He achieved a high reputation by comets and meteorids and their connection. In 1833 Professor Olmsted announced the hypothesis that the meteors were part of a line of bodies revolving development of this theory Professor Newton gave the greater part of his life. Of fifty-six publications up to 1893, twenty-nine treat of this and closely allied subjects. He also published papers on life insurance and statistics on the metric systems; articles on meteors in the Enversal Cyclopædia; definitions in astronomy and mathematics in the International

Newton, Isaac, agriculturist; born in conversion of the newspaper into a better Burlington county, N. J., March 31, 1800; channel of communication to the masses was the projector of the national departof the best thought and most accurate ment of agriculture. When the bureau knowledge of the time—is one of the of agriculture was established in 1862, problems, and perhaps the most serious President Lincoln offered the commissionone, that the coming century will have ership to Mr. Newton. He held the office until his death, in Washington, D. C.,

Newton, John, military engineer; born problem will be attacked, or the exact in Norfolk, Va., Aug. 24, 1823; gradkind of society or government which the uated at the United States Military Academy and appointed assistant Professor of Engineering there with the rank of second perhaps, be going too far to ascribe to lieutenant in 1842. Later he served in the newspapers the place in shaping national building of fortifications and other excharacter which Fletcher of Saltoun as- tensive works along the shores of the cribed to singers in that much-hackneyed Atlantic and the Gulf, and was chief ensaying of his. We cannot say, "Let me gineer of the Utah expedition. At the bemake the newspapers of a country and I ginning of the Civil War he was chief do not care who makes its laws." But engineer of the Department of Pennsylthat newspapers have an increasing influ-vania. From August, 1861, till March, ence on legislation, and that legislation 1862, he was engaged in constructing de-

fensive works at the national capital, board of missions, and efforts were made He was commissioned a brigadier-general to induce them to till the ground and have of volunteers, Sept. 23, 1861, and was pro- an organized government. They were then moted major-general, March 30, 1863. For about 4,000 strong. But they preferred to distinguished services in the battle of Get- live in the heathen state, and, as late as tysburg he was brevetted colonel U. S. A., 1857, they had only fifty acres under culand later brigadier-general. During the tivation. The mission was suspended in war he also took part in the engagements 1847, after the murder of the Rev. Mr. at West Point, Gaines's Mill, and Glen- Whitman by a band of another tribe of dale; in the forcing of Crampton's Gap, Sahaptins. In the Indian war in Oregon, in the battles of Antietam, and the storm- in 1855, the Nez Perces were friends of ing of Marye's Heights at the battle of the white people, and saved the lives of Fredericksburg. He is most popularly Governor Stevens and others. A treaty known as the engineer who removed the had been made the year before for ceding dangerous rocks at Hell Gate, New York their lands and placing them on a res-Harbor. This achievement required the ervation, but a part of the tribe would invention of new machinery and the solu- not consent, and remained in their own tion of new engineering problems. On beautiful country. By the terms of this Sept. 24, 1876, he blew up Hallett's Reef, treaty (1854) a part of the Nez Percés and on Oct. 10, 1885, Flood Rock. On went on their reservation; the others March 6, 1884, he was promoted chief of hunted buffaloes and fought the Sioux. engineers, with the rank of brigadier- Finally, those on the reservation were disgeneral, and held the post till his retire- turbed by gold-seekers. The advent of ment, Aug. 27, 1886. General Newton these men was followed by the introduction was commissioner of public works in New of intoxicating liquors, and a general de-York City in 1887-88. He died in New moralization ensued. York City, May 1, 1895.

During the engagement between the Hor- Indians as his following, had long laid He died in Washington, D. C., July 28, June 10, 1875, this order was revoked, and 1857.

For some years the great body of the Newton, John Thomas, naval officer; Nez Perce Indians had been on the Lapwai born in Alexandria, Va., May 20, 1793; reservation, in the northwestern part of joined the navy as midshipman in 1809. Idaho. Chief Joseph, who had about 500 net and Peacock, on Feb. 24, 1813, he was claim to the boundaries as established by acting lieutenant on the former vessel, the treaty of 1855, more especially to that He was first lieutenant on the same ship country west of Snake River in Oregon in her engagement with the Penguin; and the Wallowa Valley. These Indians superintendent of the Pensacola navy- had never made their homes in this valley, yard in 1848-52; flag-officer of the home although they contended that it was theirs. squadron in 1852-55; and commandant of President Grant conceded it to them in his the Portsmouth navy-yard in 1855-57. executive order of June 16, 1873, but on all that part of Oregon west of the Snake Nez Percé Indians, a family of the River, embracing the Wallowa Valley, was Sahaptin nation which derived their name, restored to the public domain. General given by the Canadians, it is said, from Howard in his work, Nez Percé Joseph, a practice of piercing their noses for the does not think the real cause of the Indintroduction of a shell ornament. Lewis ian war "came from the reduction of the and Clarke passed through their country reserve, nor from the immediate contact in their explorations early in the nine- with immigrants, and the quarrels that teenth century, and made a treaty of sprung therefrom. These, without doubt, peace, which they kept inviolate for full aggravated the difficulty. The main cause fifty years. They had a fine grazing coun- lies back of ideas of rightful ownership, try on the Clearwater and Lewis rivers, back of savage habits and instincts; it lies in the Territories of Idaho and Washing- in the natural and persistent resistance ton, and their number was estimated at of independent nations to the authority of 8,000. In 1836 missions and schools were other nations. Indian Joseph and his malestablished among them by the American contents denied the jurisdiction of the

## NEZ PERCÉ INDIANS

United States over them. They were of- the Clearwater near the mouth of Cottonfered everything they wanted if they wood Creek, where he attacked and defeatwould simply submit to the authority and ed them, driving them from their position; government of the United States agents." the Indians lost their camp, much of their To return to the revocation, it is not provisions, and a number of fighting menwholly clear who, besides Governor Davis, It was on July 17 that the famous re-

of Oregon, was responsible for it. However, in the early part of 1877 United States decided to have Chief Joseph and his followers removed from the Wallowa to the reservation Idaho. Orders were issued to Gen. O. O. Howard "to occupy Wallowa Valley in the interest of peace," and that distinguished and humane soldier endeavored to induce Joseph to comply with the plans of the government. On May 21 General Howard reported that he had had a conference with Joseph and other chiefs on May 19, and that "they yielded a constrained compliance with the orders of the government, and had been allowed thirty days to gather in their people, stock, etc." On June 14 the Indians under Joseph from Wallowa, White Bird from Salmon River, and Looking-glass from Clearwater, assembled near Cottonwood Creek, in apparent compliance with their

promise, when General Howard, who was treat of Joseph began, followed by the at Fort Lapwai, heard that four white troops of General Howard. men had been murdered on John Day's No parallel is known in the history of Creek by some Nez Percés, and that the army in the Northwest where such a White Bird had announced that he would force of soldiers was longer on the trail not go on the reservation. Other mur- of a retreating foe, and where the troops ders were reported. General Howard de- endured such indescribable hardships more spatched two cavalry companies, with bravely. First General Gibbon, who was ninety-nine men, under Captain Perry, to then in Montana, started in pursuit with the scene, who found the Indian camp at a force of less than 200, and came upon White Bird Cañon, and on June 17 made the Indians on a branch of the Big Hole an unsuccessful attack, with the loss of or Wisdom River, and attacked them Aug. one lieutenant and thirty-three men. 9, but was compelled to assume the de-General Howard then took the field in fensive, as he was greatly outnumbered, person with 400 men, and on July 11 dis- and the Indians withdrew the next night. covered the Indians in a deep ravine on General Howard arrived on Aug. 11, with



CHIEF JOSEPH.

a small escort, and resumed the pursuit. There they were peaceable and industri-On Aug. 20, when he was at Camas ous; nearly half of them in 1884 were Prairie, the Indians turned on him and reported members of the Presbyterian stampeded and ran off his pack-train, Church; they had schools, etc., and were which were partially recovered by his apparently doing well. In May, 1885, cavalry. The fleeing Indians then trav- they returned to their old home in Idaho ersed some of "the worst trails for man and Washington, and in 1906 numbered or beast on this continent," as General somewhat more than 1,600. Sheridan described it. On September 13th General Sturgis had a fight with them on which flows from Lake Erie n. into Lake the Yellowstone below the mouth of Ontario, is about 36 miles in length; its Clark's Fork, capturing hundreds of descent from the level of one lake to that horses and killing a number of the Ind- of the other is about 334 feet. The falls lowstone, passed north through the Judith ence being taken up by the upper and Mountains, and reached the Missouri Riv- lower rapids. The river is crossed by er near Cow Island on Sept. 22d, and the several bridges, and by a ferry about next day they crossed the Missouri and 200 or 300 yards below the falls, where proceeded north to the British possessions, it is 1,200 yards wide. A stratum of with a view to join the renegade Sioux, rock runs across the direct course of with whom Sitting Bull was hiding, the river, 3 or 4 miles below, which, General Howard's troops were fearfully after forming a vast circular basin, worn down by the long pursuit, but with an almost impassable whirlpool, is steadily followed the fleeing Nez Perces, forced away at right angles to its old Howard had meanwhile sent word to channel. A reservation on both sides of Colonel Miles at Tongue River of the the river and falls has been set apart for movements of the Indians, and that offi- a public international park, by the joint cer started with fresh forces to head off action of the State of New York and the the band. On Sept. 30 he came on them Dominion of Canada. near the mouth of Eagle Creek, had a The total energy of the falls is calcufight with them, and finally captured the lated at 16,000,000 horse-power, and this entire band, numbering between 400 and is now being utilized for the generation 500 men, women, and children. As the and transmission of electric power, for fight was closing General Howard came lighting, manufacturing, and railroad up with his troops. This ended "one of purposes, to long distances. the most extraordinary Indian wars of which there is any record," said General east side of Niagara River, near its mouth. Sheridan. And he added: "The Indians Its building was begun as early as 1673, throughout displayed a courage and skill when La Salle enclosed a small spot there that elicited universal praise; they ab- with palisades. In 1687 De Nonville constained from scalping; let captive women structed a quadrangular fort there, with go free; did not commit indiscriminate four bastions. It was enlarged to quite murder of peaceful families, which is a strong fortification by the French in unusual; and fought with almost scien- 1725. tific skill, using advance and rear guards, skirmish lines, and field fortifications. FRENCH AND INDIAN WAR) contemplated Nevertheless, they would not settle down an expedition against Forts Niagara and on lands set apart for their ample main- Frontenac, to be led in person by General tenance; and when commanded by proper Shirley. With his own and Pepperell's authority they began resisting by murder- regiments, lately enlisted in New Enging persons in no manner connected with land, and some irregulars and Indians their alleged grievances." After the war drawn from New York, Shirley marched and the capture of the hostiles the Nez from Albany to Oswego, on the southern Percés of Joseph's band were removed to shore of Lake Ontario, where he intended Indian Territory, where they were placed to embark for Niagara. It was a tedious in the Ponca, Pawnee, and Otoe agency. march, and he did not reach Oswego until

Niagara Falls. The Niagara River. Then the Indians crossed the Yel- themselves are 160 feet high, the differ-

Niagara, Fort, a defensive work on the

The plan of the campaign of 1755 (see

# NIAGARA, FORT

Aug. 21. The troops were then disabled of his Indian allies, caused him to relinof Braddock's defeat. Shirley's force marched back to Albany in October. was 2,500 in number on Sept. 1. He be- In 1759, accompanied by Sir William gan the erection of two strong forts at Johnson as his second in command, Gen. Oswego, one on each side of the river. John Prideaux collected his forces (chief-The prevalence of storms, sickness in his ly provincial) at Oswego, for an attack camp, and the desertion of a greater part on Fort Niagara. The influence of Sir

by sickness and discouraged by the news quish the design against Niagara; so he



NIAGARA FALLS.

William made the Six Nations disregard and at the same time a cannonade was immediately began a siege. On the 19th poured upon the American works. (July 25) the fort and its dependencies, furious artillery duel. with the garrison of 700 men, were surgarrisoning Fort Niagara, he returned home.

During the Revolutionary War the fort was the rendezvous of British troops, Tories, and Indians, who desolated central New York, and sent predatory bands into Pennsylvania. "Then," says De Veaux, "civilized Europe revelled with savage Americans, and ladies of education and refinement mingled in the society of those whose only distinction was to wield the retaliation. They crossed the Niagara bloody tomahawk and the scalping-knife. Then the squaws of the forest were raised to eminence, and the most unholy unions between them and officers of highest rank were smiled upon and countenanced." Fort Niagara remained in possession of the British until the frontier posts were given up to the Americans, in 1796.

Americans, commanded by Lieut. - Col. George McFeely. The British had raised breastworks in front of the village of mander at his post, the fort, with its

their late treaty of neutrality with the opened at Fort George and its vicinity, French, and a considerable number joined From dawn until twilight there was a Prideaux's forces. Sailing from Oswego, continuous roar of artillery from the line the troops reached their destination, and of batteries on the Canada shore; and landed, without opposition, on July 7, and during the day 2,000 red-hot shot were Prideaux was killed by the bursting of a mortars sent showers of destructive bombcannon, and the command devolved on shells. Buildings in the fort were set Johnson. The garrison, expecting rein- on fire several times, and were extinguishforcements from the southern and western ed by great exertions. Meanwhile the gar-French forts, held out for three weeks, rison returned the assault gallantly. when the expected succor appeared (July Newark was set on fire by shells several 24)-1,200 French regulars and an equal times; so, also, were buildings in Fort number of Indians. Prepared for their George, and one of its batteries was siveception, Johnson totally routed this relenced. Shots from an outwork of Fort lieving force. A large portion of them Niagara (the Salt Battery) sunk a Britwere made prisoners, and the next day ish sloop in the river. Night ended this

Early in October, 1813, General Mcrendered to the English. This connecting- Clure, of the New York militia, was link of the French military posts between left in command of Fort George, on the Canada and Louisiana was thus effect- Niagara River. In November the startually broken, and was never reunited. ling intelligence reached him from the The encumbrance of prisoners and lack westward that Lieutenant-General Drumof transportation prevented Johnson from mond was approaching with a heavy force joining Amherst at Montreal, and, after of white men and Indians. McClure's garrison was then reduced to sixty effective men, and he determined to abandon the post and cross over to Fort Niagara. The weather became extremely cold, and on Dec. 10 he attempted to blow up the fort while his troops were crossing the river. He also wantonly set on fire the village of Newark, near by, and 150 houses were

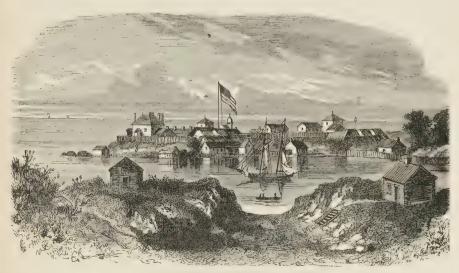
speedily laid in ashes.

The exasperated British determined on River on the night of Dec. 18, about 1,000 strong, regulars and Indians, under Colonel Murray. Gross negligence or positive treachery had exposed the fort to easy capture. It was in command of Captain Leonard. When, at 3 A.M., a British force approached to assail the main gate, it was standing wide open. Leonard had left In 1812 the fort was garrisoned by the the fort on the evening before, and spent the night with his family, 3 miles distant. With a competent and faithful com-NEWARK (q. v.), opposite the fort, at in- garrison of nearly 400 effective men, might tervals, all the way up to Fort George, have been saved. The fort was entered and placed behind them several mortars without resistance, when the occupants and a long train of battering cannon, of a block-house within and invalids in These mortars began a bombardment of the barracks made a stout fight for a Fort Niagara on the morning of Nov. 21, while. This conflict was over before the

# NIAGARA, FORT

remainder of the garrison were fairly them to the Niagara frontier, to which awake, and the fort in the possession of line Generals Scott and Ripley had already the British. The victory might have been almost bloodless, had not a spirit of re- Niagara, restrain British movements westvenge, instigated by the black ruins of ward, and, if possible, to invade Canada. Newark, prevailed. A large number of the garrison, part of them invalids, were bayonetted after resistance had ceased. This horrid work was performed on Sunday, Dec. 19. The loss of the Americans was eighty killed—many of them hospital patients—fourteen wounded, and 344 made Niagara and made his headquarters at prisoners. The British loss was six men Buffalo, where General Brown appeared killed, and Colonel Murray, three men, and a at the close of June. On the morning of

gone. The object was to recover Fort Brown, however, did not go to that frontier until many weeks afterwards, owing to menaces of the British on the northern border. It was during Brown's suspense that Oswego was attacked and captured. General Scott finally led the army to the



FORT NIAGARA, FROM FORT GEORGE, IN 1812.

surgeon wounded. The British fired a signal-cannon, announcing their success, which put in motion a detachment of regulars and Indians at Queenston for further work of destruction. They crossed the river to Lewiston, and plundered and laid waste the whole New York frontier to Buffalo.

In 1814, on the retirement of General Wilkinson, General Brown, who had been promoted to major - general, became commander-in-chief of the Northern Department. He had left French Mills (Feb. (15), on the Salmon River, where the army had wintered, with most of the troops there (2,000 in number), and on reaching Sackett's Harbor received an order from the Secretary of War to march with

July 3, Generals Scott and Ripley crossed the Niagara River with a considerable force and captured Fort Erie, nearly opposite Black Rock. The garrison withdrew to the intrenched camp of General Riall at Chippewa, a few miles below. The Americans pressed forward, and ir the open fields near Chippewa they fought Riall's army (July 5), and drove the British in haste to Burlington Heights (see Chippewa, Battle of). Lieutenant-General Drummond then gathered all available troops and advanced to the Niagara River. He met the Americans near the great cataract of the Niagara, and there, on the evening of July 25, one of the most sanguinary battles of the war

icans pressed the besiegers back towards region traversed by Nica and Coronado. Chippewa. Informed that General Izard Brown, Drummond retired to Fort George. The Americans abandoned and destroyed went into winter quarters at Black Rock, Buffalo, and Batavia.

Niagara Peace Mission. Mission.

Niblack, Albert Parker, naval officer; and Northern British Columbia.

in Bruges, Belgium, in 1779. He travelled through the United States of North Amer-1834.

in advance with a negro companion. The territory. The governor of Nicaragua pro-

was fought, beginning at sunset and end- latter was one of the four men of Naring at midnight (see LUNDY'S LANE, BAT- vaez's expedition into Florida who made TLE AT). The Americans were left in a perilous journey across the continent. quiet possession of the field. Brown and Niça returned to Coronado and announced Scott were both wounded, and the com- that he had discovered from a mountainmand devolved on General Ripley, who top seven cities, and that he visited one withdrew to Fort Erie. Drummond again which was called Cibola. It was garnishadvanced with 5,000 men, and appeared ed with gold and pearls. There, he albefore Fort Erie on Aug. 4 and pre- leged, his negro companion, whom he had pared for a siege. There was almost sent before, was murdered by the jealous incessant cannonading from the 7th to inhabitants. Coronado, in further explothe 14th. On the 15th Drummond at- rations, found well-built houses in groups tempted to carry the place by assault, -pueblos-"three or four lofts high, with but was repulsed with heavy loss (see good lodgings and fair chambers, and lad-ERIE, FORT). Nearly a month elapsed ders instead of stairs." He said the seven without much being done, when General cities were within four leagues of each Brown, who had resumed the chief com- other, and formed the kingdom of Cibola; mand, ordered a sortie from the fort. It but he did not find gold and turquoises. was successful (Sept. 17). The Amer- Remains of these pueblos are found in the

Nicaragua. Baffled in an attempt to was approaching with reinforcements for revolutionize or seize Cuba, ambitious American politicians turned their attention to Mexico and Central America, covet-Fort Erie Nov. 5, crossed the river, and ing regions within the Golden Circle. Their operations first assumed the innocent form of an armed emigration-armed See Peace merely for their own protection—and their first theatre was a region on the great isthmus inhabited chiefly by a race of deborn in Vincennes, Ind., July 25, 1859; graded natives. It belonged to the State graduated at Annapolis in 1880; United of Nicaragua, and was known as the Mosgraded natives. It belonged to the State States naval attaché at Berlin, Rome, and quito Coast. It promised to be a ter-Vienna; promoted lieutenant in 1896; ritory of great commercial importance. served in the Spanish - American War Under the specious pretext that the Brit-(1898) in Cuba and the Philippines and, ish were likely to possess it, and aplater, against the Filipino insurgents. He pealing to the "Monroe doctrine" (see is the author of Coast Indians of Alaska Monroe, James) for justification, armed citizens of the United States emigrated Niboyer, BAUDOIN SIMON, author; born to that region. Already the guns of the American navy had been heard there as through the Eastern and Northern States. heralds of coming power. The first for-His publications include History of the midable "emigration" took place in the War (of 1812) between England and the autumn or early winter of 1854. It was United States; A Picturesque Journey alleged that the native king of the Mosquito country bordering on the Caribbean ica; Considerations on the Republican Sea had granted to two British subjects System of the United States Compared a large tract of the territory, the British with the Representative Governments of having for some time been trying to get Europe; The Aristocracy of Europe and a foothold there, and having induced the America, etc. He died near Brussels in half-barbarian chief to assume independence of Nicaragua. By a pretended ar-Nica, MARCO DE, explorer. When Cor- rangement with the British settlers there, onado was sent northward from Mexico Col. H. L. Kinney led a band of armed to search for mules, he sent Father Nica emigrants and proceeded to settle on the tested against this invasion by citizens drove him from the Mosquito country, and of the United States. The Nicaraguan attempted to strengthen his military minister at Washington called the atten- power by "emigration" from the United tion of the United States government to States. A British consul recognized the the subject, Jan. 16, 1855, and especially new government of Nicaragua, and the to the fact of the British claim to politi- American minister there, John H. Wheelcal jurisdiction there, and urged that er, gave countenance to the usurpation. the United States, while asserting the These movements in Nicaragua created Monroe doctrine as a correct political alarm among the other governments on dogma, should not sanction the act com- the isthmus, and in the winter of 1856 plained of, as it was done under guaran- they formed an alliance. Early in March, tees of British protection.

the Mexican state of Sonora from Cali- 20, when the Costa Ricans marched into fornia and been repulsed, now appeared Nicaragua. Walker gained a victory in the lands and developing the mineral repeople in support of his power. Rivas, sources" of his grant on Lake Nicaragua. becoming disgusted with this "gray-eyed San Francisco with 300 men, and arrived him, left the presidency and proclaimed on the coast of Nicaragua on June 27, against Walker. Walker became his suc-1855. On the following day he cast off cessor in office, June 24, and was inauall disguise and attempted to capture the gurated President of Nicaragua on July a revolutionary faction there would join against the life of a weak neighbor was him in his scheme of conquest. He was accomplished. mistaken. He had been joined on his The government at Washington hastenmarch by 150 Central Americans under ed to acknowledge the independence of the General Castellon, but when these saw new nation, and Walker's ambassador, in the Nicaraguan forces coming against the person of Vijil, a Roman Catholic them, they deserted Walker. The latter priest, was cordially received by Presiand his followers fled to the coast and dent Pierce and his cabinet. So strengthescaped in a schooner. Walker reappeared ened, Walker ruled with a high hand, and with armed followers on the coast of by his interference with trade offended Nicaragua in August following, and on commercial nations. The other Central Sept. 5 the "emigrants" in the Mosquito American states combined against him, country, assuming independence, organ- and on May 20, 1857, he was compelled ized civil government there by the elec- to surrender 200 men, the remnant of his tion of Kinney as chief magistrate with army, to Rivas; but by the interference a council of five assistants. At that time of Commodore Davis, of the United States Nicaragua was convulsed by revolution, navy, then on the coast, Walker and a and the government was weak. Walker, few of his followers were borne away untaking advantage of these conditions, had hurt. But this restless adventurer fitted two days before vanquished in battle 400 out another expedition at New Orleans, government troops on Virgin Bay. He landed on the Nicaraguan coast, Nov. 25, captured Granada, the capital of the State, and was seized by Commodore, Paulding, on Oct. 12, and placed General Rivas, a United States navy, Dec. 3, with 230 of

Costa Rica made a formal declaration of The United States government so mild- war against the usurpers of Nicaragua, ly interfered (as a matter of policy) that and on the 10th of that month, Walker, the "emigration" movement was allowed who was the real head of the state, made to go on and assume more formidable a corresponding declaration against Costa proportions and aspects. An agent of the Rica. He shamelessly declared that he conspirators named William Walker, who was there by the invitation of the Liberal had already, with a few followers, invaded party in Nicaragua. War began on March on the scene in connection with Kinney, a battle, April 11, and became extremely who invited him to assist in "improving arrogant. He levied a forced loan on the For that purpose, ostensibly, Walker left man of destiny," as his admirers called town of Rivas, under an impression that 12. So the first grand act of a conspiracy

Nicaraguan, in the presidential chair. his followers, and taken to New York as Treating Kinney with contempt, Walker prisoner. James Buchanan was then

## NICARAGUA-NICARAGUA CANAL

President of the United States. He Americans, alleged to have served in the sissippi River, but only for having left zation of the demoralized republic. Truxillo, Sept. 12, 1860.

President Zelaya having executed two United States.

privately commended Paulding's act, but revolutionary army, the United States for "prudential reasons," he said, he pub- government returned the passports of the licly condemned the commodore in a Nicaraguan representative at Washington, special message to Congress, Jan. 7, 1858, refused to recognize either Zelaya or Esfor thus "violating the sovereignty of a trada as president, and sent more warforeign country!" Buchanan set Walker ships and troops to both coasts of Nicaand his followers free, and they traversed ragua to protect American interests and the slave-labor States, preaching a new confine the struggle within its borders. crusade against Central America and col- The disturbances were kept up during lecting funds for a new invasion. Walker the greater part of 1910, but early in sailed from Mobile on a third expedition, 1911 matters began to settle, and then but was arrested off the mouth of the Mis- influential citizens undertook a reorganiport without a clearance. He was tried order to effect a satisfactory adjustment at New Orleans by the United States of all claims the new Nicaraguan govern-Court and acquitted, when he hastened to ment created a claims commission, mod-Central America, and, after making much elled after the Spanish treaty claims commischief there, was captured and shot at mission of the United States, and appointed on it two Americans, Judge Otto On Dec. 20, 1907, the five Central Amer- Schoenrich and Thomas P. Moffatt, along ican States, by their representatives at a with several citizens of Nicaragua. The conference at Washington, signed a treaty government also retained Ernest H. of peace by which all the States agreed Wands as financial adviser. On June 6, to submit disputed matters to a Court of 1911, Secretary Knox signed a treaty with Arbitration, the judges of which were to the new government similar in principle be appointed by the Congress of each to the one existing with Santo Domingo country, the decisions of this court to be and another then pending with Honduras. binding on all parties, and the court to It provided that when a loan is negotiated sit in Costa Rica, whose neutrality was its terms shall be satisfactory to both the guaranteed. In the spring of 1909 the United States and Nicaragua; that there military activities of President Zelaya oc- shall be a segregation of a portion of casioned such disquietude in the neighbor- the customs revenue to meet interest and ing States that the United States and create a sinking-fund and that the fiscal Mexico sent war-ships to Nicaragua. In agent shall be choser by Nicaragua and October following, a revolution broke out the banking company which makes the under General Estrada, who assumed the loan, but shall be an American and shall provisional presidency, and in December, be approved by the President of the

#### NICARAGUA CANAL

Scarcely a decade of American history Union more intimate and vital. There has passed without adding a chapter to were many other routes, the most northerthe story of an isthmian-canal project ly of which was across the isthmus of from the time of Charles V., Emperor of Tehuantepec, lying wholly within the re-Germany, to De Lesseps, who began its public of Mexico. The first letter of inconstruction. The settlement of the Ore- structions to Commissioner Trist in 1847 gon question and the prospect of the ac- was accompanied by the projet of a quisition of California naturally gave treaty, of which the eighth article secured a new importance to the old plan of a to the government of the United States route across the isthmus of Panama that the right of way across the isthmus of would materially shorten the line of com- Tehuantepec. For New Mexico and Calmunication with the new possessions and ifornia, together with this concession, he make the bond which held them to the was authorized to pay thirty million dol-

### NICARAGUA CANAL

lars; and for the same territory without meant to pass by the land they had disthe concession twenty-five million dollars. covered to reach the far countries of the Mexico refused both propositions.

"Vanderbilt concession of 1849" which southern continents of the Western Hemiwas abrogated in 1856, but renewed in sphere and separates the Atlantic from 1857. Meanwhile the CLAYTON-BULWER the Pacific Ocean has been the subject of TREATY (q. v.) had been agreed upon in the deepest interest and the scene of a 1850 by Great Britain and the United wonderful amount of research, consider-States, for the express purpose of defining ing the difficulties of topography and the control and use of a ship canal be-climate. At first, all were reluctant to tween the Atlantic and Pacific oceans in surrender the old idea, which had hardcase one should be built. Under that ened itself into a tradition, with imagitreaty the two countries bound themselves nary maps and charts, that, somewhere in never to obtain or maintain any exclu- the lagoons and tropical forests, was a sive control over such a canal; never to passageway already made by nature, maintain fortifications commanding the which was only waiting the sails of the same; and never to make use of any alli- bold man who should discover or redisance or agreement with any of the Cen-cover the highway of nations through tral American states to obtain unequal which the commerce of two worlds would advantages in regard to commerce or navi- enrich and satisfy both. gation through the canal. Nor did Cleveland "favor a policy of acquisition of was no passage made by nature; and new and distant territory"... which Philip II. felt assured that the Lord did might involve "absolute and unlimited not intend the connection to be made beengagements to defend the territorial in- tween the two oceans. While we have tegrity of the state," in which our new since learned that the intentions of the interests might lie. The control of the Deity are not to be lightly assumed, there canal should be neutral and removed from was certainly in that age a fair chance domination by any single power.

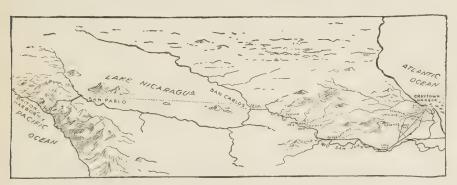
was a member of Congress from 1877 to 1899, and Speaker of the House during several Congresses, contributed the following authoritative description of the plan of the canal and criticism of the same:

Ever since the time when the bewildered successors of Columbus failed to which separates the oceans. find the transit to the East, by which they

Orient they originally sought, the isth-In 1849 Nicaragua granted the so-called mus which connects the northern and

It was soon found, however, that there for argument; for a more closely connect-THOMAS BRACKETT REED (q. v.), who ed and determined union of hills and peaks can hardly anywhere be found than in the range which runs from one end to the other of the isthmus and its immediate connections. Providence certainly did not intend that any world, any less rich than our own, should undertake the work of lifting great ships across the divide .

All the probable passageways have



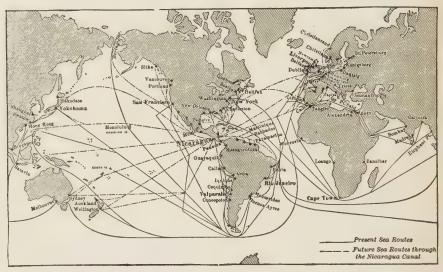
BIRD'S-EYE VIEW OF NICARAGUA CANAL AS IT WAS PLANNED,

## NICARAGUA CANAL

merce which is hoped for in the future, One is on the Isthmus of Panama, which its course through the peninsula which enable us more easily to get a general

been so far examined, that the world has used will have to be dredged and lowered settled down upon the belief that only two and some parts of them turned aside. The routes can be the scene of the great com- lake will also need dredging in various places.

Perhaps a brief description of the plan is the least in actual distance from the At- of the Maritime Canal Company, and a lantic to the Pacific, and the other takes statement of the points of criticism, would



MAP OF THE WORLD SHOWING PROBABLE CHANGES IN TRADE ROUTES BY A NICARAGUA CANAL.

connects the isthmus with the main continent to the north, as it goes widening from Costa Rica to Mexico. One route is 46 miles, and the other between 170 and 180. While there is that great difference in distance to be traversed, the difference in the canals to be excavated is by no means so great. The Panama Canal is all excavation from one end to the other, except 111/2 miles of artificial lake, and is 46 miles in length. The Nicaragua route makes use of Lake Nicaragua, an inland sea which was one day connected with the Pacific and was a part of its vast expanse. The landlocked sharks of the lake are living testimonials of the fact. Besides the lake, a long stretch of river can be so utilized that, while the distance on the Nicaragua route is what has been stated, the canal-making will be somewhere between 27 and 35 miles, according to the plan which shall finally be adopted.

idea of the state of the enterprise and the conditions of the various plans, so far as they have been indicated.

In the first place, it must be borne in mind that the main avenue of transportation is Lake Nicaragua, at 110 feet above the level of the sea. Of course, the waterline of the lake varies, nobody knows quite how much, but between limits of 12 or 14 feet between 112 feet and 98 feet. This variation, however, does not cover each year but a number of years, and is the extreme variation. The level of 110 feet named in the Menocal plan, or 112 in the Ludlow suggestion, must be maintained all the time; for, while the top of the lake may be lowered from time to time, the bottom cannot be, and the difference between the top and the bottom is where the vessel runs. This level of the lake, at 110 or 112 feet, is the height to which ships must be lifted to cross the In addition to the canal-making, the rivers altitude between the two oceans. To this

height the ships must be lifted on both River, down by the Ochoa Dam to sides by locks, and lowered on both sides and through the San Francisco Basin; by the same means. The 110-feet level then 13 miles through the Eastern Divide, exists, naturally, only on the lake itself a rock cutting 140 feet in depth, to the when it is high, and in the upper San Descado Basin; at the end of which the Juan, its outflow. This would be only 56 ship was to be lowered 45 feet by a lock, miles of the 170, to which should be added travel 3 miles farther, and then, being a part of the San Juan River on the east- lowered 30 feet, go on another mile, drop ern side. To increase this distance, what- 31 feet and then, after 19 miles of canal, ever it might be, so as to make the level reach the harbor of Greytown, which was extend for more than 140 miles, Mr. to be made available by whatever expendi-Menocal conceived a plan which was ture might be necessary. It will be seen, singularly bold and attractive. On the even from this inadequate description, Pacific side, he planned to have the first that it was not an exaggeration to call 9 miles from the lake end in a basin of this plan both bold and attractive. 5½ miles in length, and a mile in width, created by a tall dam called the La Flor reach of 142 miles, and in many ways seem-Dam. This would add 141/2 miles to the ed to lessen the amount of canal-making and navigation on the 110-feet level. On the the amount of dredging in the San Juan Atlantic side, he proposed a dam at Ochoa River. It was bold, because the dams on the San Juan 64 miles from its source, and retaining embankments were, perhaps, which is the lake, which would have ex- without precedent in magnitude of work tended the navigation on the lake level and in risk of disaster. The dam at La 64 miles more. The dam was to be, or, Flor on the Pacific side, and the dam and rather, would have to be, 110 feet high, embankments at Ochoa, together with the to which must be added the depth neces- embankments of the San Francisco Basin, sary to reach rock bottom, though Menocal were well calculated, to use the language contemplated surface dam. At Ochoa, the of Admiral Walker, "to keep its superinroute was to branch off into the valley of tendent awake nights." Especially would the San Francisco, where, by a dam at the this be so on Mr. Menocal's plan, which end and by embankments on the sides, another basin was to be created, carrying tion, but to have "a dam of loose rock," the lake level 7 miles farther. Adding all which, Admiral Walker says, "would have these extensions to the 56 miles by which to be enormous in size; it would be like the lake is crossed, it is found that, from moving a hill into the river." Of course, La Flor Dam to the end of the San as was afterwards discovered, by going Francisco Basin, there was to be a stretch 80 feet below the bottom of the river, a of 142 miles on the same level, the level dam could be built 190 feet in full height of the lake, not a natural varying level, at a cost as yet unestimated. As for the but a permanent one to be created. This San Francisco embankment line, General 142 miles being taken out, there were left Hains regards it "as the most dangerous 26 or 27 miles of canal to be made. Of matter in connection with the whole projthe 27 miles, 111/2 were to be on the Pa- ect." General Abbott, who, however, repcific side and the rest on the side of Grey- resents a rival project, says that "enovtown. These figures are not exact, but mous embankments are required in the are sufficiently so for the present pur- San Francisco basins. They are sixtypose. On this plan, a ship from the Pa- seven in number, and 6 miles in length, cific, at about half a mile from Brito, and some of them will rise from 60 to 85 was to be lifted by one lock 21 or 29 feet, feet above soft mud, which must be exaccording to the stage of the tide. Going cavated to a depth of 30 feet to reach a on this new level 2 miles, the ship would clay foundation." be lifted by two locks which were to ad- member of the Walker board, says that join each other 451/2 feet by each, and there are some 8 miles instead of 6 of about 90 feet by both, to the Tola Basin, artificial work along the entire length of to begin its voyage of 142 miles through the line of the San Francisco Basin. Lake Nicaragua and on the San Juan

It was attractive, because it gave a long did not propose to go down to rock forma-Professor Haupt, a

The canal board, at the head of which

trouble that would arise under the Menocal plan.

After the canal board, which had neither the time nor the money to make an examination such as was needed, but which certainly brought back most valuable results showing great labor and skill, had made its report, a new board was appointed, consisting of Admiral Walker, Gen. Peter C. Hains, and Prof. Lewis M.

Haupt.

This board devoted much time to the investigation of the various engineering phases of the work. General Hains expressed the impression that he would prefer to construct a lock and dam at Machuca Rapids, about 20 miles above Ochoa, which would add 25 or 30 feet to the government of the United States. would eliminate the basin.

routes, after leaving Ochoa, are to be considered in the light of these facts and such

was Gen. William Ludlow, expressed grave tained at 110 or 112 feet, or at some level doubts, similar to those expressed by the at all seasons within very narrow limits. Walker board, as to the risk and possible That level is the basis of the whole work. Between that level and the bottom of the canal must be space enough for the ship to move at reasonable speed. The lower the top, the lower must be the bottom. If the bottom must be lowered there must be more excavation and more cost. Flood waters must be discharged, evaporation at the rate of 16,000 cubic feet per second in the dry season must be provided for. is more than the whole discharge of the San Juan. The solution of this problem will help to fix the bottom of the canal, and that will help very materially to fix the price.

The cost of building the canal has been variously estimated. Mr. Menocal made a detailed estimate of \$65,000,000. and lock down 25 or 30 feet so as to reduce canal board of 1896 thought it would cost the height of the San Francisco embank- \$133,000,000, but, in the testimony of ments. This would reduce the average the members before the committee of the height of the San Francisco Basin em- House, it was evident that they regarded bankments about 50 per cent., and of the \$150,000,000 as the really safe limit which Ochoa Dam about 30 per cent. There is the constructor should have in view. The one disadvantage about this plan which report of the canal board announcing General Hains states, which is, that the the estimate of \$133,000,000 was subjected level at which you leave the San Juan is to some criticism by the Maritime Canal the level you must maintain across what Company, the party then in interest, which is called the Eastern Divide, and you must was advocating a bill which contained the go just so much deeper in your excavation, project of Menocal with a loan from the 140 already planned for, making it 165 to thoroughly that criticism was met can be 170 feet deep instead of 140. This would seen in the testimony before the House be an extra expense, but not at all com- committee, where the canal board, and esparable to risk avoided. The Tola Dam pecially its chairman, then Colonel, afterand Basin are also subjects of destructive wards General, Ludlow, showed a complete criticism on the part of both the later mastery of the subject, so far as the short boards. General Hains would do away time and the small amount of money at with both and confine the work to a simple their disposal would permit. It is only canal which, he thinks, presents no diffi- fair, however, to say that a considerable culties. Professor Haupt seems rather to portion of increased estimate arose from be in favor of lowering the dam, which the fact that the canal board felt that the exigencies of the case demanded a more It should be added that various other commodious canal than the company contemplated.

Congress then placed the matter in the further investigations as may be found hands of a new board, already mentioned, necessary. It may be that, instead of of which Admiral Walker was the head. leaving the San Juan at Ochoa, it could Speaking of the probable cost, as Admiral be left at Tambour Grande, 10 or 12 miles Walker put it: "We have made no figlower, thus saving all the San Francisco ures. It is no use to figure until we have embankment. One other difficulty has got all our data." "Speaking as anybody to be met, and undoubtedly will be. The on the street might speak," he put it level of Lake Nicaragua must be main- at \$125,000,000, "and would not be surprised if it came considerably below that." mand the same privileges we have. If Professor Haupt thought the canal could so, we cannot use the canal, as suggested be constructed for \$90,000,000, while Gen- by Mr. Hepburn, to subsidize indirectly eral Hains, an army engineer, said: "I our merchant marine by giving them lowwould not like to make a guess now and er tolls or making the canal free to them guaranteee that I would be within twenty- alone. In time of war, a blown-up dam five or thirty millions," but with that mar- or embankment might shut up a war vesgin "of a possible reduction of \$25,000,000 sel. In time of peace, however, there or \$30,000,000," he stated the maximum would be but small chance of damage. sum at \$140,000,000. Of course such estimates are not to be depended upon. When, pass through, the subject has not been in fact, it is considered that the Suez Canal studied by any persons who were at once was estimated at \$40,000,000, and con-competent and unprejudiced. The estistructed but with reduced dimensions of mates, or, rather, prognostications, run 72 instead of 125-feet bottom width for from 300,000 tons to 5,300,000 tons, cer-\$110,000,000; that the Manchester Canal, tainly a great discrepancy. It would executed, not in the tropics, but in Eng- seem, therefore, that after the question land, was estimated at \$50,000,000 for of cost is determined, or perhaps while all expenses of all kinds, and cost more it is being determined, a commission of than \$75,000,000, we can be sure that the competent persons unprejudiced should be element of uncertainty as to cost will be invited to study this part of the subject, quite likely to be great. There is so and we shall be then equipped with the strong a desire on the part of some of our necessary facts to enable us to judge of the people to build this canal, that there is commercial success of the undertaking. much intolerance of obstacles, whether In this connection we must reckon with they be real or imaginary. Engineers are the Panama Canal, which seems to be liable to be influenced unconsciously by two-thirds excavated, and, taking into acthis feeling. It was only when they were count the whole "installation" or plant, attacked, that one board regretted that for want of a better word, to be one-half they had not said \$150,000,000 where they finished. Vast sums of money have been had said \$134,000,000; members of an- spent there, and still more wasted or other board gave large sums, but added worse. It is estimated that \$100,000,000 the possibilities of large reductions. The additional will now push it from ocean influence of the wishes of ourselves and to ocean. Whether this is a sound estiothers never will cease to affect estimates mate or not we do not know, for, unlike of costs, but it never affects actual ex- the Nicaragua route, there have been no pense. While the testimony given by the other investigations made than those by members of the Walker board was, in a the company through its employes. This certain sense, premature, and no one ap- matter will be investigated by our peopreciated that more than the members ple, and we have a right to make all propthemselves, it was certainly very useful, er inquiries, because by the treaty of 1846 for it showed that the canal board had with Grenada we guaranteed the neutralmade the very objections which the ma- ity of this canal. turer subsequent examination sustained.

of the canal, and it would be well to un- that one level without locks from ocean derstand what that term means. When to ocean. It is not needful for the presthe canal has been pronounced "feasible" ent purpose to relate the history of its it simply means that with time and money failures and of the disgrace and scandal it can be built. Whether it should be connected with it. As a sea-level canal built, when, and how, and by whom, are it was a failure, and no one now prothe questions which depend upon other poses to take up the enterprise in that considerations as well as upon cost, form. To some perhaps to many, Amerthough that is an important element. icans, it will be a surprise to know that. The Clayton-Bulwer treaty, it is claimed, while the enterprise as a sea-level route

As to the possible tonnage which would

The Panama Canal was originally in-Much has been said about the feasibility tended to be a sea-level canal, running on gives to England at least the right to de- has been given up, as a canal it has surmoney has almost always gone, and such works are quite likely to get finished. Were we able to free ourselves from ancient obligations and treaties, and make at Nicaragua such a canal as our people of us like the Sault St. Marie, other nations would have to finish the Panama. while, to enable us to give due consideration to the whole question, to state what the canal on the isthmus is to be, if the great enterprise is ever carried out. Perhaps that can be best done by taking a ship over the route, as we have over that in which we have been specially interesting ourselves. We have to build our harbors, one at Brito on the Pacific and the other at Greytown on the Caribbean Sea. The other canal has two harbors made by nature: Panama on the Pacific and Colon on the Atlantic. These harbors are already connected by a railroad built long ago, while on the other route a doubletrack railroad will have to be built at once from the lake to both oceans before any work can be done. Transportation would otherwise be impossible in those almost uninhabited regions. From the harbor of Panama the ship is to go 71/2 miles on the sea-level to Miraflores, where she will be lifted by one lock 23 feet, more or less, depending on the state of the tide, which has a range of 20 feet at this end; then she will go 134 miles to Pedro Miguel, where two locks are to lift the ship 551/2 feet to a new level 80 and 90 feet above the sea. The ship then moves 13/4 miles to Paradiso, where two locks are to lift her 55 feet more to the highest level, which is about 130 feet above the level of both oceans. Thence, over this high level, she proceeds 61/4 miles to Obispo, where she begins to descend towards the Atlantic. At Obispo three locks lower her 651/2 feet, at which point she will reach the artificial lake to be made by damming the Chagres River, an artificial lake which covers an area of 21 square miles. Through this lake the ship will journey 13 miles to Buhio, where two locks will lower her 651/2 feet to the

vived and is now in progress. Whether it canal, which thereafter will be again at will be built or not no one can definitely sea-level, and 15 more miles at the seasay, but the experience of mankind is that level will bring the ship to Colon and to where so much money has been spent more the Atlantic Ocean. One more detail needs to be mentioned, for we shall want to know how the high level is maintained which constitutes 61/4 miles of the journey. At Alhajuala, 10 miles northeast of Obispo, north of the canal-line, the upper really want, a canal which would be part Chagres is to be dammed and a lake formed which will store 130,000,000 cubic yards of water. A canal 10 miles long, However that may be, it has seemed worth beginning 1901/2 feet above the sea, will conduct the water to the high level, which begins at Obispo and ends at Miraflores. It will be over a rough country, but it is claimed to be "feasible." There are other plans which lower the high level in different degrees, but they cost more money or more time. The level below the one described is, however, the one contemplated by the company. means fewer locks.

In both these great enterprises, time of completion is a most important element; for interest runs all night and, on such vast sums, breeds other vast sums of which people take little heed. But while we lose sight of time it never loses sight of us, especially in the case of an interest account.

If it should be found that two canals are ready to be built by private capital, or even one, the neutrality of one being guaranteed by the United States by the treaty of 1848, and both perhaps by the Clayton-Bulwer treaty, then we shall have to consider what we want further. we want a canal built by the United States government under its own control, with power to fix discriminating rates in favor of its own citizens, with due fortifications for time of war, then we must consider our foreign relations. It seems admitted by the friends of the Nicaragua canal that these relations do not, as they stand now, admit such action on our part. Hitherto, the treaty in one way has been refused amendment by Great Britain, thereto often requested.

Even from the cursory description here given, liable, of course, to contain some inaccuracies, it will be seen that the facts to be gathered to establish the best route demand the expenditure of both time and money, but an expenditure after all not

out of proportion to the magnitude of the born in Hanover, Va., in 1715; was eduundertaking. When you add to the picture cated at the College of William and Mary; the tropical growth and the climate, the and while quite young represented James wonder is that so much has been done. It City in the House of Burgesses, in which is, on the other hand, not a wonder that he continued until the House of Delegates so much remains to be done.

in regard to opinions on this great and chancery. All through the controversy important enterprise. It is too difficult with Great Britain Nicholas worked a problem to be mastered by enthusiasm shoulder to shoulder with Peyton Ranalone. Sound sense and discretion must dolph, Bland, and other patriots, but also be called into action. The final re- voted against Patrick Henry's resolutions sult no one can doubt. The commerce against the Stamp Act in 1765. He was of the world in due time will eliminate treasurer of the colony in 1766-77, and in Cape Horn to as complete a degree as it 1773 was a member of the Virginia comhas eliminated the Cape of Good Hope. mittee of correspondence. He died in

June 28, 1902, President Roosevelt Hanover, Va., in 1780. signed the Spooner canal bill, which authorized him to purchase the Panama officer; born in Hanover, Va., about 1793; Canal for \$40,000,000, or, in default of clear title, to begin work on the Nicaragua Canal. See CLAYTON - BULWER TREATY; MORGAN, JOHN TYLER; PANAMA

Nichola, or Nicola, Lewis, military officer; born in Dublin in 1717; removed to Philadelphia, and began work there as a civil engineer in 1766; was made barracks-master-general of Philadelphia in 1776; and later became commander of the City Guard. When the Declaration of Independence was issued he published A Treatise of Military Exercise, Calculated for the Use of Americans, in which every Thing that is supposed can be of Use to Them is retained, and such Manœuvres as are only for Show and Parade omitted. To which is added some Directions on the Other Points of Discipline. He received the brevet of brigadier-general in the army in 1783. His skill in military matters made him of great service to the American cause, and he was the author of many valuable and practical suggestions. In commission in October, 1856; and prac-May, 1783, at the instance of his comrades, tised law in Napoleonville, La. In 1861 he wrote a letter to Washington in which he gave the intimation that the United States would best be freed from perplexity by having a ruler with the title of king and suggested that Washington chester, Va.; was governor of Louisiana was the only man for so high an office. in 1877-80 and in 1888-92; chief-justice General Washington suffered much pain of the Supreme Court of Louisiana in in consequence of this letter, and sternly 1893-1904; then an associate justice. He rebuked its author. Nichola died in Alex- died at Thibodeaux, La., Jan. 5, 1912. andria, Va., Aug. 9, 1807.

was organized in 1777. In 1779 he was There ought not to be any intolerance appointed judge of the high court of

Nicholas, ROBERT CARTER, military served through the second war with Great Britain (1812-15); held a seat in the United States Senate in 1836-41; and subsequently was superintendent of public instruction in Louisiana. He died in Terrebonne parish, La., Dec. 24, 1857.

Nicholas, WILSON CARY, legislator; born in Hanover, Va., about 1757; son of Robert Carter Nicholas; was educated at the College of William and Mary; served as an officer in the Revolutionary War, and was commander of Washington's Lifeguard at the time of its disbandment in 1783. He was United States Senator in 1799-1804; member of Congress in 1807; collector of the ports of Norfolk and Portsmouth in 1804-7; and governor of Virginia in 1814-17. He died in Milton, Va., Oct. 10, 1820.

Nicholls, Francis Tillon, military officer; born in Donaldsonville, La., Aug. 20, 1834; graduated at the United States Military Academy in 1855; assigned to duty on the frontier; resigned his he was commissioned lieutenant-colonel, in 1862 colonel and brigadier-general. He lost a foot at the battle of Chancellorsville, and an arm at the battle of Win-

Nichols, EDWARD TATNALL, naval offi-Nicholas, Robert Carter, statesman; cer; born in Augusta, Ga., March 1, 1823;

graduated at the United States Naval 1898, he joined Admiral Dewey's fleet Philip, after having been bombarded, surrendered to him. Later he was placed in command of the steamer Mendote, with which he attacked the battery at Four Mile Creek on the James River, Va. He was promoted rear-admiral in 1878; retired in 1885. He died in Pomfret, Conn., Oct. 12, 1886.

Nichols, Francis, military officer; born in Crieve Hill, Enniskillen, Ireland, in 1737; came to America in 1769; entered the Revolutionary army in Pennsylvania in June, 1775; was taken prisoner at Quebec, Dec. 31, 1775, but declined to surrender his sword to any one but an officer, and then only after a promise that it should be returned when he should be In August, 1776, this promise was fulfilled, and his sword was restored, with all the American officers present dier-general. He died in Pottsville, Pa., Feb. 13, 1812.

and was there elected a member of the bia, Tenn., March 23, 1876. convention to draw up a State constituin Kentucky in 1799.

cinnati, O., Sept. 15, 1885.

Nichols, Henry E., naval officer; born in London, England, March 5, 1728.

Academy, and was commissioned a com- at Manila. On Jan. 26, 1899, he was mander in 1862. When the Civil War transferred to the double-turret monitor broke out he was given command of the Monadnock, and with this vessel perform-Winona of the Western Gulf blockading ed valuable service in co-operation with squadron. On April 28, 1862, Fort St. the army in the movements north of Manila. From April to June the Monadnock, while lying off Paranaque, was under the fire of the insurgents almost daily. The officers and crew suffered severely from the intense heat, but Captain Nichols and his men expressed a desire to remain till the place was captured. On June 10, 1899, while the Monadnock was shelling the insurgent trenches, Captain Nichols was overcome by heat, and died within a few hours.

> Nichols, SIR RICHARD. See NICOLLS, SIR RICHARD.

Nichols, WILLIAM AUGUSTUS, military officer; born in Philadelphia, Pa., May 12, 1818; graduated at the United States Military Academy in 1838. In the war with Mexico he was brevetted major in recognition of gallantry at Molino del Rey, and in the Civil War received the brevet of to bear witness. He later became a briga- major-general in 1865. He died in St. Louis, Mo., April 8, 1869.

Nicholson, Alfred Osborn Pope, legis-Nichols, George, statesman; born in lator; born in Williamson county, Tenn., Hanover, Va., about 1755; graduated Aug. 31, 1808; was graduated at the Uniat William and Mary College in 1772; versity of North Carolina in 1827; edited commissioned major of the 2d Vir- several papers in 1832-56; member of the ginia Regiment in 1777; and later was State legislature in 1830-39; United made its colonel. He was active in his States Senator in 1841-43 and 1857-61; State convention in securing the ratifica- delegate to the Southern Conventions tion of the federal Constitution, and wield- (q. v.) in 1850; author of the letter to the ed a powerful influence in the House of Presidential candidates in 1848 known as Delegates. He went to Kentucky in 1790, the Nicholson Letter. He died in Colum-

Nicholson, SIR FRANCIS, colonial govtion in 1792. Later he became the first ernor; born in England; was lieutenantattorney-general of that State. He died governor of New York under Andros, and acting governor in 1687-89. In 1694-99 Nichols, George Ward, military officer; he was governor of Maryland; in 1690born in Mount Desert, Me., June 21, 1837; 92 and 1699-1705, governor of Virginia. served through the Civil War, first on Gen. In 1710 he commanded the forces that Frémont staff, and later on that of Gen- captured Port Royal, Nova Scotia. In eral Sherman. He published The Story of 1712-17 he was governor of Nova Scotia; Sherman's March to the Sea; The Sanctu- in 1721-25 was governor of South Caroary; Art Education, etc. He died in Cin- lina. Returning to England in 1726, he was made a lieutenant-general. He died

in New York; entered the United States Nicholson, James, naval officer; born Naval Academy, Oct. 1, 1861; was pro- in Chestertown, Md., in 1737; went to sea moted captain, March 3, 1899. In July, early, and was at the capture of Havana by the English in 1762; entered the Con- the Bon Homme Richard with the Serapis, tinental navy in 1775, and in March, and was made captain immediately after-1776, was in command of the Defence, with wards. He cruised in the Deane, thirty-two which he recaptured several vessels which guns, successfully. After the reorganizathe British had taken. In January, 1777, tion of the navy in 1794 he was appointed he succeeded Esek Hopkins as senior com-captain, and was the first commander of mander in the navy. He served a short the frigate Constitution. He died in time in the army, when he could not get Charlestown, Mass., Dec. 29, 1813. to sea, and was in the battle at Trenton. Nicholson, William Carmichael, na-On June 9, 1780, in command of the val officer; born in Maryland in 1800; was Trumbull, he had a severe action with appointed a midshipman in July, 1812; the Wyatt, losing thirty men, with no served under Decatur on the President decisive results. Off the Capes of the when that ship was forced to surrender Delaware, in August, 1781, his vessel was to the British in the engagement near dismantled by two British cruisers, and Long Island in January, 1815. Nicholson he was compelled to surrender. After was taken to England and released at the

naval officer; born in Dedham, Mass., in Philadelphia, July 25, 1872. March 10, 1821; entered the navy as mid- Nickerson, Frank Stillman, lawyer; shipman in 1838; was acting master dur- born in Swanville, Me., Aug. 27, 1826; ing the war with Mexico; and promoted graduated at East Corinth College, Me., rear-admiral in 1881. In the Civil War, in 1841. In 1861 he was colonel of the during the engagement with the Con- 14th Maine, and later promoted brigadier-federate ram *Tennessee*, his vessel, the general. Manhattan, fired the only shots which Nicknames of the States. See State pierced the former's armor plate. In August, 1864, he bombarded Fort Morgan and compelled it to surrender. In July, Nicolay, John George, author; born in 1882, when the British fleet bombarded Essingen, Bavaria, Feb. 26, 1832; learned Alexandria, Egypt, he was present as the printer's trade in the office of the commander of the European Station. Free Press, Pittsfield, and subsequently After the action he sent 100 marines became its editor and proprietor. In ashore to protect the consulate of the 1860-65 he was private secretary of Pres-United States. His conduct throughout ident Lincoln; in 1865-69 United States the bombardment received high commenda- consul at Paris, France; and in 1872-87 tion in Europe as well as the United marshal of the United States Supreme States. He died in New York City, Oct. Court. He was the author of The Outlook 28, 1887.

in Richmond, Va., in 1783; was commis- Lincoln; A History (10 volumes), and sioned midshipman in 1800; promoted cap- Abraham Lincoln, Complete Works. He tain in 1828. When the United States took died in Washington, D. C., Sept. 26, the British frigate Macedonian he was 1901. fourth lieutenant of the former vessel; was Nicolet, Jean, explorer; went to Quefirst lieutenant of the Peacock when she bec to trade with Indians, and extended towed the latter safely into port. Wash- Father Vimont wrote that his visit to ington Irving was accustomed to refer this region was in 1634, which would to him as "Jovial Jack Nicholson." He make him the first white man who saw

in Maryland in 1743; brother of Capt. sailed on a river which would have car-James Nicholson, was a lieutenant under ried him to the sea in three days. Ac-John Paul Jones in the famous battle of cording to this report the Jesuits thought

the war Captain Nicholson resided in conclusion of peace. He was in command New York, where he died Sept. 2, 1804. of the steam frigate Roanoke in 1861, and Nicholson, James William Augustus, was on special duty till 1866. He died

, 1887. of Rebellion, many magazine articles, Nicholson, John B., naval officer; born and, with John Hax (q. v.) of Abraham

engaged the Epervier, and after the action his travels as far as Green Bay, Mich. died in Washington, D. C., Nov. 9, 1846. the prairies of Wisconsin. When he re-Nicholson, Samuel, naval officer; born turned to Quebec he reported that he had would soon be discovered.

sources of the Mississippi. His publications include Report of the Hydrographi- mington, Del., April 2, 1839. cal Basin of the Upper Mississippi River. He died in Washington, D. C., Sept. 11, 1843.

New Jersey to Carteret in 1666, and was succeeded in the government of New York sea. May 28, 1672.

to sell their stock to it, and later by re- TIONS. stricting the production. Many planters, the national government intervened, and, pear. out of the State.

that the long-sought passage to India Chester county, Pa., Oct. 10, 1777; learned the trade of a printer, became a master Nicollet, JEAN NICHOLAS, explorer; workman in Wilmington, and for six years born in Cluses, Savoy, July 24, 1786; edited a daily paper in Baltimore. In came to the United States in 1823 to study 1811 he founded Niles's Register, a weekly the physical geography of North America; journal, and edited it till 1836. He repubfirst travelled over the Southern States lished the Register in 32 volumes, extendand then explored the region in which lay ing from 1812 to 1827, and it was continthe sources of the Missouri, Arkansas, ued by his son until 1849, making 76 voland Red rivers. In 1836 he explored the umes. He also compiled Principles and Acts of the Revolution. He died in Wil-

Niles, John Milton, editor; born in Windsor, Conn., Aug. 20, 1787; was admitted to the bar in 1817; United States Nicolls, Sir Richard, royal governor; Senator in 1835-39 and 1843-49; and born in Ampthill, England, in 1624; was Postmaster-General in 1840-41. He edited one of the royal commissioners to inquire The Independent Whig; Gazetteer of Coninto the state of the English-American necticut and Rhode Island (with Dr. colonies, and to seize the province of New J. C. Pease); Lives of Perry, Lawrence, NETHERLAND (q, v.). Nicolls conducted Pike, and Harrison; History of the Revthe administration of affairs both in New olution in Mexico and South America, York and New Jersey with prudence and with a View of Texas; The Civil Officer, moderation; resigned the government of etc. He died in Hartford, Conn., May 31, 1856.

Nindemann, WILLIAM FRIEDRICH CARL, in 1667 by Colonel Lovelace. He died at explorer; born in Germany, April 22, 1850; came to the United States in 1867; Night-Riders, a term applied to the accompanied the Arctic explorers on the parties who in 1906-10 carried on a bitter Polaris in 1871. While on an ice-floe war against the Tobacco Trust in the to- Nindemann and eighteen of the crew bacco-growing States of the South. Early floated southward for 196 days. On April in 1906 a number of influential planters 29, 1873, they were picked up by the agreed to fight the trust, first by refusing steamer Tigress. See Arctic Explora-

Ninegret, chief of the Narraganset however, failed to stand by the agreement, Indians, and uncle of MIANTONOMOH (q. and continued to sell stock and grow v.). He aided the English in the Pequod crops, despite entreaties and warnings. War (1637). Because of a supposed plot This condition soon resulted in the organ-between Ninegret and the Dutch, the comization of bands of masked horsemen, who missioners or Congress of the New Engat night visited the farms of offending land Confederation deemed it advisable to planters, destroyed their growing crops, make war upon him. The commissioners and burned all the stock they could find. of Massachusetts did not agree with the "Night-riding" soon extended over six others in the measure. In September, 1654, States; developed crimes of arson, murder, the commissioners sent a message to Nineand personal assaults; and led to the call- gret, demanding his appearance at Harting out of State militia, and the arrest, ford, where they were convened, and the conviction, and sentence to death of a payment of a tribute long due for the number of participants. Finally, in 1910, Pequods under him. He refused to ap-They raised 270 infantry and on the charge of conspiracy in restraint forty horsemen. Maj. Simon Willard of trade, indicted twelve Kentuckians for was appointed commander-in-chief of these preventing a shipper from sending tobacco forces, with instructions to proceed directly to Ninegret's quarters and demand Niles, Hezekiah, journalist; born in of him the Pequods who had been put un-

der him and the tribute still due; also a cular letter in 1774 (see Massachucessation of war upon the Long Island SETTS), "Ninety-two" became a political Indians. On the approach of the troops, catch-word in the colonies. When the Amer-Ninegret fled to a distant swamp and was icans in London heard of the action of not pursued. Keeping aloof from King the Massachusetts Assembly, their favor-Philip's War, he escaped the ruin that ite toast became "May the unrescinding fell upon other tribes.

the site of the village of Cambridge, in were combined in an endless variety in Abbeville district, S. C.; so named because the colonies," says Frothingham. "Ninetyit was 96 miles from the frontier fort, two patriots at a festival would drink Prince George, on the Keowee River, 147 forty-five toasts. The representatives miles northwest from Charleston. On would have forty-five or ninety-two votes. May 22, 1781, General Greene commenced The ball would have ninety-two jigs and the siege of this fort. It was garrisoned forty-five minuets. The Daughters of Libby American loyalists, commanded by Lieu- erty would, at a quilting-party, have their tenant-Colonel Cruger. Greene had less garment of forty-five pieces of calico of than 1,000 regulars and a few raw militia. one color and ninety-two of another. Nine-The fort was too strong to be captured ty-two Sons of Liberty would raise a by assault, and regular approaches by par- flag-staff forty-five feet high. At the dediallels were made under the direction of cation of a liberty-tree in Charleston for-Kosciuszko. The work of the siege was ty-five lights hung on its branches, fortyinterrupted by an occasional sortie for five of the company bore torches in the about a month, when Greene, hearing of procession, and they joined in the march the approach of Rawdon with a strong in honor of the Massachusetts ninety-two. force to relieve Cruger, made an unsuc- At the festival forty-five candles lighted cessful effort (June 18) to take the place the table, and ninety-two glasses were used by storm. On the following evening Greene in drinking toasts; and the president gave raised the siege and retreated beyond the as a sentiment, 'May the ensuing mem-Saluda River. Rawdon pursued them a bers of the Assembly be unanimous, and short distance, when he wheeled and never recede from the resolutions of the marched to Orangeburg. Soon afterwards Massachusetts ninety-two." the fort was abandoned, and the garrison joined Rawdon's troops on their march Moguer, Spain, in 1468; served with Coto Orangeburg, followed by a train of lumbus on his third voyage. frightened Tory families. Greene also followed, but soon retired to the high hills of central Massachusetts, Connecticut, and of Santee to refresh his troops.

John Wilkes, an able political writer, Quinebaug rivers, and about the ponds of edited and published in London a news- Brookfield. Hassawamesit seems to have paper called The North Briton. In No. 45 been their principal village in 1674. The (1763) he made a severe attack upon the New England missionaries had seven vilgovernment, for which he was prosecuted lages of Christian Indians among them and committed to the Tower, but was ac- in 1674; but on the outbreak of King quitted and awarded \$5,000 damages for Philip's war in the next year almost all the imprisonment. He was regarded as the of them joined the hostile tribes, and at great champion of the people, and consider- its close fled to Canada or to the tribes ed a martyr to their cause. This blow at on the Hudson. the freedom of speech caused violent political excitement, and "Forty-five!" the num-tary officer; born in Dauphine, France, ber of The North Briton in which the about 1665; served for several years in attack appeared, became the war-cry of the Canada; and then went to Louisiana. In democratic party in England. After ninety- 1699 he was one of the founders of Bitwo members of the Massachusetts As-loxi, the first French colony in Louisi-

ninety-two be forever united in idea with Ninety-six, Fort, a defensive work on the glorious Forty-five." "These numbers

Nino, Pedro Alonso, explorer; born in

Nipmuc Indians, former inland tribes Rhode Island. Their chief seats were on "Ninety-two" and "Forty-five." the head waters of the Blackstone and

Nivelles, CHARLES ÉTIENNE DE, milisembly refused to rescind the famous cir- ana; in 1705, when yellow fever occurred

there he kept the colonists from dis- College, at Greenwich, England. In 1884

in 1891. He also noted the occurrence of in New York City. rare and valuable minerals on Manhattan Island (New York City), and in West born in Philadelphia, Pa., July 14, 1785; Paterson, N. J., in 1895 and 1896. While United States consul-general to Algiers in prospecting in the state of Guerrero, Mex., .1813, and while there secured the release in 1891, he discovered the remains of a from slavery of several American citizens. prehistoric city, Omitlan, hundreds of He established "Ararat, a city of refuge square miles in extent. He afterwards for the Jews," near Buffalo, N. Y., but carried on extensive explorations and ex- the settlement was unsuccessful. He died cavations in that locality, and brought in New York City, May 22, 1851. to light many valuable relics, most of Noailles, Louis Marte, Viscount de, which are in the Museum of Natural Hismilitary officer; born in Paris, France, tory in New York City, which furnished April 17, 1756; was a distinguished milithe funds for the work.

Sept. 12, 1780. He died in Middlebury, wife was guillotined. Vt., March 24, 1815.

persing. Later when the women rebelled he was appointed assistant naval conagainst the diet of Indian corn he aided in structor, and in 1885 was assigned to putting down the rebellion, which was Roach's shipyard in Chester, Pa., where dubbed the "petticoat insurrection." He the Chicago, Boston, Atlanta, and Dolphin was drowned in the great flood of 1711. were in course of construction. Later he Niven, William, mineralogist and ex- was superintending constructor at Cramp's plorer; born in Bellshill, Lanarkshire, shipyard, Philadelphia. In 1890 he drew Scotland, Oct. 6, 1850; was educated in the plans for the battle-ships of the the common schools in Scotland; came to Oregon and Indiana class. In 1891 he the United States in 1879; and was en-resigned from the navy, and in 1894 he gaged in mineralogical investigations in resigned and leased the Crescent ship-Colorado, New Mexico, Arizona, and yard, at Elizabeth, N. J., where he built Mexico till 1884, when he became assistant 100 vessels in six years, among them the commissioner for Arizona to the World's Holland submarine torpedo-boat, the moni-Fair in New Orleans. He discovered four tor Florida, the torpedo-boat O'Brien, and new minerals: thorogummite, yttridlite, the cruiser Chattanooga; also the first and nivenite, in Llano county, Tex., in composite gunboat. In 1901 he was iden-1889, and aguilarite, at Guanajuato, Mex., tified with the Tammany Hall Democracy

Noah, Mordecai Manuel, journalist;

tary officer under Rochambeau in the siege Nixon, John, military officer; born in of Yorktown, where he commanded a regi-Framingham, Mass., March 4, 1725; was ment, and was one of the commissioners a soldier at the capture of Louisburg in to arrange articles of capitulation for the 1745; served in the army and navy seven surrender of Cornwallis. He was brotheryears; fought at Ticonderoga under Aber- in-law of Lafayette; and in 1789, with crombie, leading a company as captain. other nobles, laid aside his titles and sat He led a company of minute-men at Lex- with the Third Estate, or Commons, in ington, and commanded a regiment at the French Parliament. As the Revolu-Bunker Hill, receiving a wound from tion assumed the form of a huge tyranny, which he never fully recovered. He was he left the army and came to the United made a brigadier-general in 1776, and com- States. Re-entering the French service in manded a brigade in the battle of Still- 1803, he was sent to Santo Domingo in water, in which engagement a cannon-that year, where he was mortally wounded ball passed so near his head that it in an action with an English vessel, and permanently impaired the sight of one died in Havana, Cuba, Jan. 9, 1804. Dureye and the hearing of one ear. Resigned ing his absence in the United States his

Nobility, TITLES OF. In the new nat-Nixon, Lewis, naval architect; born uralization bill was a clause prohibiting in Leesburg, Va., April 7, 1861; graduated the use of a title of nobility by an alien at the United States Naval Academy in after he should become a citizen of the 1882, at the head of his class; was sent United States. This provision was first by the government to the Royal Naval suggested by Giles, of Virginia. The New

England Federalists ridiculed it, and it relations of superiority and servility bebecame a subject of warm debate in Con-tween master and slave would prove the gress. They argued that a title was harm- Southern slave-holder to be unfit for an less, and that to refuse it might seem American citizen-a relation really more churlish, especially to require its re-objectionable than that of lord and vassal. nunciation by an unhappy exile. "The The vote in favor of the renunciation of very judge," they said, "who administered the use of titles was carried, 58 to 32. the oath or pledge to such a naturalized citizen might the next moment address Lancaster, O., Oct. 26, 1831; graduated him as 'marquis,' 'count,' or 'my lord,' at Yale College in 1851; entered the and who could prevent it? . . . Why not Union army in the 3d Iowa Cavalry, of require him to renounce his connection which he became colonel, and was brevwith the Jacobin Club, if he should be a etted brigadier-general of volunteers at member of it?" asked a New England mem- the close of the war. In 1867-70 he was ber. "Why not require him to renounce United States attorney for Missouri at the pope?" Priestcraft, he thought, was St. Louis, and prosecuted the notorious quite as dangerous as aristocracy. Giles, whiskey and tobacco frauds of that period. who had called for the year and nays, He declined the office of United States Soplaced these New-Englanders in the di-licitor-General. In 1889 he became Secrelemma that they must vote for his prop- tary of the Interior, and in 1893 he reosition or be numbered among the friends sumed practice in St. Louis. of ARISTOCRACY (q. v.), then a very un- Noddle's Island, SKIRMISH ON. In the popular position. To force Giles to early summer of 1775, Noddle's Island abandon his call for the yeas and nays, and Hog Island abounded with hay, horn-Dexter, of Massachusetts, moved as an ed cattle, sheep, and horses belonging to additional amendment that in case the the British, then in Boston. On the mornholder, he should renounce, along with his to the islands and carried away or detitles of nobility, all his claim, right, and stroyed much of the stock. A party of title as an owner of slaves. This motion marines was sent from the British squadproduced an intense excitement among the ron in the harbor on a sloop and schooner it would wound the feelings and alienate cows and horses. Then they drew up in the affections of six or eight States of battle order on Chelsea Neck, and by 9 the Union. The motion had its intended P.M. they were reinforced with two 4ing slaves. Titles of nobility were but set her on fire. In this skirmish the them up unless he wished to become an ed; the Americans had four slightly American citizen. It was argued by Lee, wounded. of Virginia, that, as the cause of the obnoxious provision was the fear of har- colonist; born in Marseilles, France, in boring among us a class who, because of 1682; enlisted in the army about 1698; the nature of their education, their habits ordered to Louisiana in 1716; and later of assumed superiority, the servile court appointed commander of Fort Rosalie. In they had uniformly received, could not 1729 the Natchez Indians burned this make good citizens of a free republic, the fort and murdered nearly all the settlers same reasoning applied to the existing in its vicinity. Nogaret, with a few oth-

Noble, John Willock, lawyer; born in

applicant for citizenship were a slave- ing of May 27, about twenty-five men went Southern members. It was declared to be to arrest them. The Americans retreated an indirect attack upon the Constitution from Noddle's Island to Hog Island, and and those who held slaves. Another said took from the latter 300 sheep, besides effect. Giles, who saw the awkwardness of pounders, and were led by Dr. Joseph voting against titles of nobility and in Warren, with General Putnam as chief favor of slave-holding in the same breath, commander. They kept up a cannonade professed his readiness to give up the yeas on the schooner for two hours, when the and nays. Holding slaves to be as sacred British deserted her, and at dawn the property as any other, he would never Americans boarded her, carried off four consent to prohibit immigrants from hold- 4-pounders and twelve swivels, and then names, and nobody was obliged to give British lost twenty killed and fifty wound-

Nogaret, STANISLAS HENRY LUCIEN DE,

ers, escaped, and a few months after- ought to be discontinued." This was a iens Natchez. He died in Paris in 1759.

No Man's Land. When Texas was anboundaries extended nearly 35 miles farther north than the parallel 36° 30'. By the conditions of the act of Congress known as the Missouri Compromise (q, v)slavery was forbidden in all new States north of that parallel, and hence that portion of Texas could not be admitted as part of a slave State. Texas accordingly ceded it to the United States government—it being a strip of land 341/2 miles wide and 167½ miles long. Although represented on the maps as a portion of Indian Territory, this tract of land was for more than forty years outside the jurisdiction of the courts, in- ford away out of sight in the race. justice—a veritable "no man's land" ganize it into the Territory of Cimarron, but without success. In 1890 it became embraces about 3,700,000 acres.

acter," which clearly indicates the drift an important factor in our politics. of the opinion of the day. It is true, UNITED STATES.

wards returned with a French force, de- new move, and although the motion did feated the Indians, and restored the fort. not prevail, the subject once started in He published Précis des établissements that manner in the caucus itself was not fondés dans la vallée du Mississippi par to be talked down. Up to 1824 the elecle Chevalier Le Moyne de Bienville, suivi tors were usually chosen by the several d'une histoire des guerres avec les Ind- State legislatures, as has been the custom in South Carolina, even down to a very recent date. In the year named the nexed to the United States, in 1845, its Federalists had ceased to be of political importance as a party, and the Republicans were not held together by any outside pressure. Local preferences entered into the canvass, and candidates multiplied. Nominations were made by legislatures and by mass-meetings throughout the country. The power of King Caucus was broken. It is a fact that William H. Crawford, of Georgia, was nominated in the old style by the caucus and backed by home conventions, but John C. Calhoun, Andrew Jackson, Henry Clay, and John Quincy Adams also had home support, and entered the field, leaving Crawfested by desperadoes and refugees from 1828 local conventions multiplied, and the spirit of the movement manifested itself in which no form of government existed, when (Sept. 16, 1831) the United States In 1886, however, there were 12,000 in- Anti-masonic Convention met at Baltihabitants, and an effort was made to or- more and nominated William Wirt for the Presidency (see Anti-Masonic Party). That was the time of the excitement in a part of the Territory of Oklahoma. It relation to the abduction of William Morgan, and the anti-masons made the first Nominating Conventions, NATIONAL, great move. Then the National Republi-Previous to 1816 the custom was to hold can (Adams's and Clay's) party met as a congressional caucus, canvass the sub- such for the first and last time at Baltiject, and name the candidates; then the more, Dec. 12, 1831, and Henry Clay was several State legislatures selected the nominated. In the same city, in the spring electors, who voted for whomsoever they of 1832, the Democrats held their first pleased for the Presidency and Vice- national convention, and nominated Jack-Presidency. In May, 1812, when the son and Van Buren. From that campaign congressional caucus was called, the mem- date the national political conventions in bers assembled "in their individual char- the United States, which have become such

that Madison was unanimously nomi- Non-conformists, a title given to those nated, but the "caucus" went further, Protestants of England who refused to and appointed "a committee on corre- conform to the doctrines and ceremonials spondence and arrangements of one from of the Established Church in that couneach State, to see that the nominations try; first applied in 1572. Ninety years were duly respected." In the congression- afterwards (1662) about 2,000 ministers al caucus of 1816, Mr. Taylor, of New of the Established Church, unwilling to York, offered a resolution to the effect subscribe to the Thirty-nine Articles of that "congressional caucus nominations Faith, seceded, and were called Dissenters, for the Presidency were inexpedient and a name used at the present time in speaking of all British Protestants who are not were severely smitten, so that Parliament pled chiefly by Non-conformists and Dissenters.

Non-importation Acts. In 1687 an excise duty on tobacco was laid in England, which alarmed the Virginia planters, and they attempted to retaliate by procuring acts of the Assembly for the encouragement of domestic manufactures, that they might import less from the mother-country. King James disallowed these acts as hostile to English interests. A similar attempt failed in Maryland. By 1765 the commerce between Great Britain and her American colonies had become very important, and any measure which might interrupt its course would be felt by a large and powerful class in England, whose influence would in turn be felt in Parlia-Few dared to think of positive rebellion. A bright thought occurred to some one at a meeting of merchants in New York on Oct. 31, 1765, the day before the Stamp Act was to go into operation. It was proposed at that meeting that the merchants should enter into an agreement not to import from England certain enumerated articles after Jan. 1 next ensuing. At another meeting (Nov. 6) a committee of correspondence was appointed, who soon set the ball in motion. The merchants of Philadelphia readily responded to the measure, and on Dec. 9 those of Boston entered into a similar agreement. These pledges were not confined to the merchants alone, but the people in general ceased using foreign luxuries; and at the same time, as a part of the same plan, a combination was entered into for the support of American manufactures, the wearing of American cloths, and the increase of sheep by ceasing to eat lamb or mutton. This was the beginning of that system of non-importation agreements resorted to by the Americans which hurled back upon England with great force the commercial miseries she had inflicted upon her colonies, and established there a large and powerful class who sympathized with the Americans. In all kinds; playing-cards; beer, ale, and the case in question, petitions for the reporter; and pictures and prints. To give the case in question, petitions for the repeal of the Stamp Act poured into the time for intermediate negotiations, the House of Commons from the merchants and traders of London, whose interests

attached to the Church of England. The felt compelled to listen; and a few months English-American colonies were first peo- after the Non-importation League in New York was formed the obnoxious act was repealed.

When, in May, 1769, the House of Burgesses in Virginia passed a series of resolutions maintaining the right of the colonists to self-taxation, to petition and remonstrance, and to be tried in all cases by a jury of the vicinity, Governor Botetourt, as in duty bound, dissolved House. The members met the next day in the Raleigh Tavern, in Williamsburg, formed themselves into a voluntary convention, with Peyton Randolph as chairman, drew up and signed an agreement against the importation of merchandise from Great Britain, and recommended such a course to the people, and then repaired to their several counties. All who participated affirmatively in the proceedings of the convention were re-elected to the next General Assembly. Towards the close of 1770, however, the merchants began to be lax in the observance of non-importation agreements, and at a meeting in Boston in October it was resolved to import everything but tea. Merchants in other cities followed their example. ciations, while having a powerful political effect, brought about many salutary social reforms among the people of the colonies, by causing the discontinuance of many extravagant customs which involved large expenditures of money, and needed lessons of strict economy were learned.

An act of Congress became a law April 18, 1806, prohibiting the importation from Great Britain or her dependencies, or from any other country, of the following articles of British manufacture: all articles of which leather, silk, hemp, or flax, and tin and brass (except in sheets), were of chief value; woollen cloths, where the invoice prices should exceed 5s. sterling a vard; woollen hosiery of all kinds; window-glass, and all the manufactures of glass; silver and plated ware; paper of every description; nails and spikes; mats and clothing ready made; millinery of commencement of the prohibition was postponed until the middle of November

See Embargo Acts.

all commercial intercourse with France the following inscription: and her dependencies. This widened the rupture between the two countries. While Nonsense, an earthwork built by the Conthe embargo act was to be repealed, a tinental army in the winter of 1779-80." substitute was given in the form of a nonruary, 1809. It did not satisfy everybody, of what is now British Columbia, on the but seemed the best attainable, and it received 81 votes against 40. The embargo Spain. France and Great Britain and its de- trade to be open to both at all points. pendencies; and to them also after the end of the next session of Congress. BERLIN DECREE; MILAN DECREE; ORDERS IN COUNCIL.

bread; at other times as many days without meat; and once or twice two or three be able to keep it together, nor could it have been done but for the exertions of the magistrates in the several counties of this State." The last sentence referred to Washington's inability to procure necessary supplies from the commissary department.

In this trying situation Washington endeavored to maintain the spirit of disthe encampment. He therefore directed had determined to destroy the town.

next ensuing. In December the act was count of the circumstances under which further suspended until July following, this fortification was begun the name of Fort Nonsense has been given to it. In Non-intercourse Acts. On June 12, 1888 the Washington Association of New 1798, Congress passed an act suspending Jersey erected a memorial stone bearing

"This stone marks the site of Fort

Nootka Sound. In 1789 Spain seized intercourse act, which was passed in Feb- a number of British vessels on the coast ground that the territory belonged to In 1790 the Nootka convention remained in force until March 15, 1809, was agreed upon, both countries agreeing so far as related to all countries excepting to respect each other's settlements, and

Nordhoff, CHARLES, author and jour-See nalist; born in Westphalia, Prussia, Aug. 31, 1830; came with his parents to the United States in 1835; received a common Nonsense, Fort, an unfinished earth- school education in Cincinnati. He was a work erected by the Continental army in sailor-in the naval, merchant, and whalthe winter of 1779-80, on the hills over- ing service—about eleven years, when he looking Morristown, N. J. During that became a journalist. From 1857 to 1861 winter Washington's army was encamped he was with Harper & Brothers, and from on the hill back of the court-house, the 1861 to 1871 with the New York Evening encampment extending several miles into Post, and from 1872-87 was editor of the the country. The soldiers lived princi- Herald, New York. He published several pally in small log-huts, and were in a books, including Man-of-War Life; The state of much suffering and privation. Merchant Vessel; Whaling and Fishing; The weather was exceedingly cold and Secession is Rebellion; The Cotton States; stormy. . In a private letter to a friend, California; Freedom of the South Caro-General Washington said, "We have had lina Islands; Oregon and the Sandwich the virtue and patience of the army put Islands; Communistic Societies of the to the severest trial. Sometimes it has United States; Politics for Young Amerbeen five or six days together without icans, etc. He died in San Francisco, Cal., July 14, 1901.

Norfolk, DESTRUCTION OF. The repulse days without either. I hardly thought at the Great Bridge, Dec. 9, 1775, greatit possible at one period that we should ly exasperated Lord Dunmore (q, v), who had remained in safety at Norfolk, while his motley forces were greatly dispirited. The Virginians were elated, and five days after the battle they entered Norfolk in triumph, where they were joined by a North Carolina regiment under Col. Robert Howe. Dunmore had abandoned his intrenchments at Norfolk, after spiking his twenty pieces of cannon, cipline in his army by a ruse to the effect and invited the loyalists of the city to that the British were about to march upon take refuge with him on the fleet, for he the men to hasten the erection of a defen- poor negroes whom he had coaxed into sive work, and the army was so engaged his service were left without protection, till the receipt of relief stores. On ac- and many of them starved to death. Par-

# NORFOLK, DESTRUCTION OF

ties sent on shore to procure provisions was the ancient St. Paul's Church, cruciwere cut off, and famine menaced the form in shape and built of imported bricks. fleet, for the multitude of mouths to be On the street front of the church, near the filled increased. The vessels were also an- southwest corner, was left a large cavity noved by firing from the shore. A Brit- made by a cannon-ball hurled from one ish frigate arriving at that juncture em- of the ships during the attack. Colonel Howe with a threat to burn the the Norfolk navy-yard is at Gosport, on flat refusal was given. On the morning and opposite the city of Norfolk. of Dec. 31 Dunmore gave notice that he the beginning of the Civil War this sta-The wind was blowing from the water, of war might float, and everything for a greater portion of the most compact seen there in greatest perfection. conflagration raged about fifty hours, and were enormous. There were at least 2,000 hundreds of wretched people were left pieces of heavy cannon fit for service, 300 shelterless in the cold winter air. Dur- of which were new Dahlgren guns. It kept up, and parties of musketeers at the property there was between \$9,000,000 defenceless inhabitants. Strange to say, war-vessels were affoat there. The Buchanduring the three days of horror not one an administration, to avoid irritating the of the patriot troops was killed, and Virginia politicians, had left all of this only three or four women and children public property to exposure or destrucwere slain in the streets. General Ste-tion. vens, of the Virginia militia, remained President Lincoln was for a time very on the spot until February, and, after circumspect. When directing (April 4,

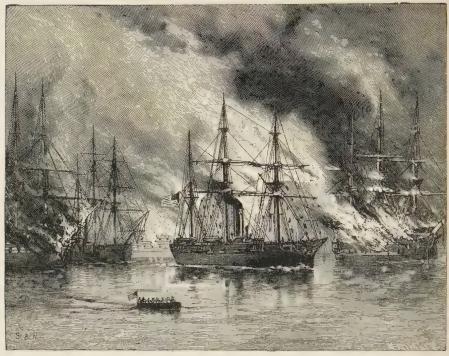


ST. PAUL'S CHURCH, NORFOLK,

all the families were removed, he burned the rest of the town, that it might not the Plymouth and Dolphin beyond danger; afford shelter for the enemy. Thus a flour- to have the Germantown in condition to ishing city was temporarily wiped out, be towed out, and to put the more val-Almost the only building that escaped the uable property, ordnance and stores, on perils of that day of terror in Norfolk shipboard, so that they could at any mo-

boldened Dunmore, and he sent a flag to In Civil War Days.-What is known as town if the firing did not cease and pro- the bank of a deep and sluggish stream visions were not sent to the fleet. A flowing out of the Great Dismal Swamp, should cannonade the town, so that wom- tion was one of the oldest and most exen and children and loyalists might leave tensive belonging to the government, and it. The cannonade was opened at 4 A.M. covered an area three-fourths of a mile the next day, and marines and sailors in length and one-fourth of a mile in were sent on shore to set fire to the city. width. In the river the largest vessels and the buildings being chiefly of wood, building and finishing such vessels was part of the town was laid in ashes. The quantities of arms and munitions laid up ing the conflagration the cannonade was was estimated that the aggregate value of tacked shivering and starving groups of and \$10,000,000. Besides this, several Even the new administration of 1861) Commodore McCauley to "put the shipping and public property in condition to be moved and placed beyond danger should it become necessary," he was warned to "take no steps that would give needless alarm." Meanwhile, the Virginia Confederates had proposed to seize or destroy all this property. As early as the night of April 16, two light boats of 80 tons each were sunk in the channel of the Elizabeth River, below Norfolk, to prevent the government vessels leaving the

The government, alarmed, sent Capt. Hiram Paulding from Washington with instructions for McCauley to lose no time in "arming the Merrimac, and in getting



BURNING OF THE NAVY-YARD IN 1861.

to seize it, whether by mob violence, organ-ized effort, or any assumed authority." navy-yard and then returned to Washington.

McCauley, apparently unsuspicious of treachery around him, neglected to carry out the instructions sent him until it was too late. His Southern-born officers deceived him by protestations of loyalty. "You have no Pensacola officers here," desert you; we will stand by you until

ment be moved beyond danger." He was Virginia, appeared at Norfolk with his also instructed to defend the property staff, and prepared to seize the navy-yard under his charge "at any hazard, repelling and the ships-of-war. The disloyal officers by force, if necessary, any and all attempts had corrupted the workmen in the navyyard, and these were also ready to join the Confederates. The military companies Paulding caused the frigate Cumberland to of Norfolk and Portsmouth were paraded be placed, with a full crew and armament under arms. Several companies of rifleon board, so as to command the entire men came from Petersburg, in number about 600, and a corps came from Richmond, bringing with them fourteen pieces of heavy rifled cannon, and plenty of ammunition. With these troops Taliaferro felt certain of success.

McCauley was now equally certain that he could not withstand so large a force, and to quiet the people of Norfolk, who they said to McCauley. "We will never were greatly excited by a rumor that the guns of the vessels were to be opened on the last, even unto death." On the day the town, he sent word that he should after the passage of the Virginia ordi- make no movement except in self-defence. nance of secession, they deserted their On the return of his flag from Norfolk, flag and joined the Confederates. On the McCauley gave orders for scuttling all the evening of April 18, General Taliaferro, vessels to prevent their falling into the commander of the forces in southeastern hands of the Confederates. This was done

# NORFOLK-NORMAL AND TRAINING SCHOOLS

at 4 P.M. The Cumberland only was 1862, General Wool saw the eminent adspared. Word had reached Washington vantage of the James River as a highway of the remissness of McCauley, and Paul- for supplies for McClellan's army moving ding was despatched in the Pawnee with up the Peninsula, and urged the govern-100 marines to relieve the commodore. At ment to allow him to capture Norfolk, Fort Monroe he took on board 350 Massa- and so secure the free navigation of that chusetts volunteers just arrived, but when stream. After the evacuation of Yorkhe reached Norfolk the scuttling of the town, President Lincoln and Secretary vessels was completed. They might all have Stanton visited Fort Monroe and granted been saved. Paulding saw the fatal er- Wool's request. Having made personal ror. He saw that more than scuttling reconnoissance, he crossed Hampton Roads must be performed to render the ships with a few regiments, landed in the rear useless to the Confederates. He also per- of a Confederate force on the Norfolk side ceived that with his small land force he of the Elizabeth River, and moved towards could not defend the navy-yard; so, using the city. General Huger, of South Carothe discretionary power given him, he lina, was in command there. He had alproceeded to burn the slowly sinking ready perceived his peril, with Burnside ships, and to commit to the flames all the in his rear and McClellan on his flank, buildings and other inflammable property and immediately retreated, turning over in the navy-yard. He sent 100 men under Norfolk to the care of Mayor Lamb. Nor-Lieut. J. H. Russell with sledge-hammers folk was surrendered May 10, and General but those of a large number of the old-first setting fire to a slow match attached

21 the conflagration was started, but the Drewry's Bluff, below Richmond. destruction was not made complete. The vessels, with the men, immediately with- tutions for the education of teachers. drew, when the Confederates took posses- They originated in Germany, and were sion and saved all the buildings, pro- for a long period confined to that country. visions, and stores in the yard, except the The first was organized at Stettin, in immense ship-houses, the barracks, and Prussia, in 1735; the next by Frederick rigging, sail, and ordnance lofts. A vast the Great, at Berlin, in 1748; another was number of the cannon were uninjured, and opened in Hanover in 1757; and others played a conspicuous part in the war on followed in various parts of Germany. In the side of the Confederates. The money the 19th century they rapidly increased value of the property destroyed was esti- in numbers, and were greatly improved mated at \$7,000,000. Two of the sunken in their internal organization. The first vessels, the Merrimac and Plymouth, seminary for teachers in France was eswhich were not consumed, were afterwards tablished in 1810; the first in Holland in raised by the Confederates and converted 1816; and, in England, in 1830. The first into powerful iron-clad vessels of war. in the United States was opened at Lex-Norfolk, and Portsmouth opposite, and ington, Mass., July 3, 1839. In the United old Fort Norfolk, on the river-bank below, States provision is now made in all of were taken possession of by the Confed- the States, as well as in the principal erates. The possession of these places and cities, for the free tuition of student of Harper's Ferry were important acquisi- teachers, and there are also many private tions for the Confederates, preliminary schools for this branch of education. to an attempt to seize Washington.

to knock off the trunnions of the cannon. Viele was appointed military governor. The Dahlgren guns resisted the hammers, The Confederates fled towards Richmond, pattern guns were destroyed. Many were to the Merrimac and other vessels at the spiked, but so indifferently that they were navy-yard, which blew the monster ram soon repaired by the Confederates. All the into fragments. The Confederate gunmen were taken on board the Pawnee and boats on the James River fled to Rich-Cumberland, excepting those who were to mond, closely pursued by a National commit the work of destruction. flotilla under Commodore Rodgers, which Before dawn on the morning of April was checked by strong fortifications at

Normal and Training Schools, insti-

In his report for the school-year end-While stationed at Fort Monroe, in ing June 30, 1910, Dr. Elmer E. Brown United States:

hygiene, observation and practice teachshe had been able to devote a year of normal-school work to advanced psycholproblems.

this necessary."

More than 100,000 students were en-546 and the 68 private normal schools having 9,015. In addition to the 88,561 students in the normal schools enrolled in the courses especially arranged for the training of teachers, there were 13,641 public high schools and 4,010 in 189 private high schools and academies. The universities and colleges reported 6,963 students in professional courses in educa-

(a, v<sub>\*</sub>), then United States Commissioner of teaching was 113,175, so far as reported of Education, thus indicated the develop- to the commissioner's office. Of these ment of normal-school training in the students 96,005 were in 919 public institutions and 17,170 in 338 private in-"Twenty years ago, or even ten years stitutions. The number of graduates reago, the normal-school graduate was con- ported by the 264 public and private norsidered fairly well equipped for beginning mal schools for 1910 was 15,430, or 17.4 the work of a teacher if her course had per cent. of the total enrollment in trainincluded a thorough review of the elemen- ing courses for teachers. Estimating that tary-school branches, with painstaking the other institutions mentioned above studies in the methods of teaching them, furnished from their normal students the the completion of the high-school course, same proportion of graduates, the aggrearranged with special reference to teach- gate number of trained teachers added to ers' needs, the completion of the usual pre- the teaching force of the country was for scribed courses in child psychology, school 1910 approximately 19,692. The amount of money paid by the States and municiing, school organization and management, palities for public normal schools reached science and history of education. The the high-water mark in 1910, when the teacher was particularly well equipped if aggregate of public appropriations was \$9,266,195.

Norman, SIR HENRY, journalist; born ogy, the philosophy of education, advanced in Leicester, England, Sept. 19, 1858; pedagogy, and a study of educational graduated at Harvard University in 1881; and studied at Leipsic University in 1881-"To-day the leading normal schools may 83. In 1882 he began a vigorous agitation point to three important guideposts of for the preservation of Niagara Falls, advancement: (1) They require for ad- which resulted in the establishment of a mission the completion of a four-year public park on both sides of the Falls by high-school course or its equivalent; (2) the State of New York and the Dominion they offer four-year degree courses which of Canada. In 1896 he became the correare cultural as well as professional, par- spondent of the Daily Chronicle in the allel to regular college courses; (3) they United States during the excitement over provide for specialization in manual arts, the Venezuelan boundary dispute (see domestic economy, agriculture, and the CLEVELAND, GROVER); in 1898 he again natural sciences. The increasing demand made his headquarters in Washington, for teachers of special subjects has made D. C., during the war with Spain; and in 1899 he retired from journalism to have more time for literature and politics. He rolled in training courses for teachers in was knighted in 1906. His letters to the the normal schools and other institutions Daily Chronicle on both of the occasions of secondary or higher education in 1909- of his visits to the United States attracted The 264 public and private normal much attention in the United States and schools claimed 88,561 of this enrollment, Europe. He was also the London correthe 196 public normal schools having 79,- spondent of the New York Times and the Chicago Tribune for several years. Henry published in book form An Account of the Harvard Greek Plau: The Preservation of Niagara Falls; The Real Japan, etc.

Normand, JACQUES ETIENNE, colonist: students pursuing such courses in 694 born in France in 1809; organized a communist colony in France and was expelled by Louis Napoleon; emigrated to Texas in 1851, where he founded a communistic colony near San Antonio, calling it La tion. It will be seen that the enrollment Réunion. The colonists led irregular lives, of students preparing for the occupation insisting on a community of wives, and

were finally expelled by the Texas govern- mantown and Monmouth; and conducted ment. Normand died in San Antonio in the British prisoners from Virginia to 1867.

Jesuit mission under the charge of Father delphia, Nov. 7, 1840. Rale, or Rasles, at Norridgewock, on the upper Kennebec, was an object of sus- ford, and eighth Baron North, statesman; picion in Massachusetts for almost twenty torn in England, April 13, 1733; educated years, for it was known that Rale at Eton and at Trinity College, Cambridge, had accompanied the French and Indians he made a lengthened tour on the Contiin their forays in the early part of Queen nent. In 1754 he entered Parliament for Anne's War. The Eastern Indians were Banbury, which he represented almost in a bad humor in 1720, on account of en- thirty years; and entered the cabinet uncroachments upon their lands, and there der Pitt, in 1759, as commissioner of the were signs of hostility on their part, treasury. He warmly supported the Stamp which, it was believed, had been excited Act (1764-65) and the right of Parliaby the Jesuit missionary. Finally, Father ment to tax the colonies. In 1766 he was Rale was formally accused of stimulating appointed paymaster of the forces, and the Eastern Indians to make war, and in the next year was made chancellor of August, 1721, the governor and council of the exchequer, succeeding Charles Town-Massachusetts agreed to send a secret shend as leader of the House of Commons. expedition to Norridgewock to seize him. He became prime minister in 1770, and The expedition moved in January, 1722, he held that post during the American but did not succeed in capturing Father Revolutionary War. In February, 1775, Rale. His papers, seized by the assail- Lord North received information from ants, who pillaged the chapel and the mis- Benjamin Franklin (q. v.), which greatsionary's house, confirmed the suspicion. ly disheartened him, and he dreaded a war The Indians retorted for this attack by with the colonists which his encourageburning Brunswick, a new village recently ment of the King's obstinacy was provokestablished on the Androscoggin. The ing, and, armed with the King's consent in tribes in Nova Scotia joined in the war writing, he proposed, in the House of that had been kindled, and seized seven- Commons, a plan for conciliation. It was teen fishing-vessels in the Gut of Canso, on the general plan, if the colonies would July, 1722, belonging to Massachusetts. tax themselves to the satisfaction of the Hostilities continued until 1724, when, in ministry, Parliament would impose on August, an expedition surprised Norridge- them no duties except for the regulation wock, and Rale and about thirty Indian of commerce. "Whether any colony will converts were slain, the chapel was burned, come in on these terms I know not," said and the village broken up.

adelphia, Pa., Oct. 3, 1701; opposed war- of the great chain is broken. If not, it like measures when war between Spain will convince men of the justice and huand France was imminent in 1739. His manity at home, and that in America they supporters were called the "Norris party." Later he was elected to the Assembly, of yielding of Parliament to the colonies which he was made speaker in 1751-64. could not be tolerated by the ultra min-When the bell for the old state-house was isterial party, and a wild storm of oppoordered he suggested the inscription "Pro- sition ensued; but Lord North, with the claim liberty throughout the land, unto assistance of the King, finally subdued all the inhabitants thereof." He died in it, and the Commons consented. When Fair Hill, Pa., June 13, 1766.

Chester county, Pa., July 15, 1753; pro-time for us to keep our eyes wide open," moted lieutenant-colonel in 1777; render- for the French Court had resolved to proed valuable service in the battles of Ger- mote the quarrel until the colonists should

York and Lancaster, Pa., after the surren-Norridgewock, Expedition to. The der of Cornwallis. He died in Phila-

North, FREDERICK, second Earl of Guil-North, "but it is just and humane to give Norris, Isaac, statesman; born in Phil- them the option. If one consents, a link mean to throw off all dependence." This Vergennes, the French minister for for-Norsemen. See Northmen; Vinland. eign affairs, heard of these proceedings, North, CALEB, military officer; born in he said, "Now, more than ever, is the

#### NORTH-NORTH CAROLINA

become independent, and so weaken the science to the will of the King and re-British Empire by dismemberment.

after a brief absence, as joint secretary of state in the famous "coalition" min- the Americans. This thought disturbed



LORD NORTH.

istry, and at the close of that brief-lived administration he retired from public life. In 1790 he succeeded to the title of Earl of Guilford. It is said that, in his old age, Lord North often became low-spirited on account of his having yielded his con- The present editor is George Harvey.

maining in the administration after he In 1783 Lord North returned to office, became satisfied that the war was unjust and that peace ought to be made with him more than did his blindness. He died in London, Aug. 5, 1792.

North, WILLIAM, military officer; born in Fort Frederick, Pemaquid, Me., in 1755; entered the army of the Revolution in 1775; led a company in the battle of Monmouth, and, in 1779, became an aide to Baron de Steuben. He accompanied the baron into Virginia, and was at the surrender of Cornwallis. North was so beloved by Steuben that the latter willed him half his property. From July, 1798, to June, 1800, he was adjutant and inspector-general of the United States army, with the rank of brigadier-general. He was a member and speaker of the New York Assembly; United States Senator in 1789-99; one of the first canal commissioners of New York; and, in 1812, declined the appointment of adjutant-general of the army. He died in New York City, Jan. 3, 1836.

North American Review, THE, now published in New York, was founded in Boston by William Tudor in 1815. It has always been the leading review of America in literary, political, and critical thought.

#### NORTH CAROLINA

North Carolina (named in honor of of counties, 97; capital, Raleigh; popu- co (\$13,737,600) leading. 25, 1868. Pop. (1910), 2,206,287.

General Statistics.—North Carolina is King Charles II., of England), a State noted for its extended history; its comin the South Atlantic Division of the merce in naval stores, forest products, cot-North American Union; one of the origi- ton, and tobacco; and its conspicuous nal thirteen and the twelfth to ratify the share in the operations of the Civil War. federal Constitution; bounded on the n. There are over 253,400 farms, containing by Virginia, e. and s. e. by the Atlantic 8,800,000 improved acres, and represent-Ocean, s. by South Carolina and Georgia, ing in lands, buildings, and implements and w. by Tennessee; area, 52,426 square over \$474,100,000, an increase in values miles, of which 3,686 are water surface; in ten years of over 134 per cent. Ordinary extreme breadth, e. to w., 520 miles; ex- farm crops have a value of more than treme length, n. to s., 200 miles; number \$73,000,000, corn (\$43,426,000) and tobac-The highest lar name, "the Old North, or Turpentine, single-year production in the cotton-grow-State"; State motto, Esse quam videri, ing industry (1910) showed 774,752 bales "To be (rather) than to seem"; ratified of fibre, valued at \$49,430,000, and 312,000 the federal Constitution, Nov. 21, 1789; long tons of seed, valued at \$9,920,000. seceded, May 20, 1861; readmitted, June Domestic animals, poultry, and bees have a value exceeding \$62,580,000, mules (\$23,- 669,000) and horses (\$18,409,000) lead-estant Episcopal. The Roman Catholic mineral productions (1906) the entire mington, and Asheville; the Methodist output was valued at \$3,062,847, clay products, stone, and mica leading.

State has gained in ten years 51 per cent. in the number of plants, 54 per cent. in capital investment, and 52 per cent. in the public schools, 521,202; average daily the value of products. There are 4,930 attendance, 335,969; value of public-school factory-system establishments, employing property, \$5,435,789; total revenue, \$2,-\$217,183,000 capital and 121,470 wage- 921,042; total expenditure, \$2,993,045; earners, paying \$41,257,000 for salaries estimated number of pupils in private and and wages and \$121,862,000 for materials, parochial schools, 26,200. Higher educaand yielding products valued at \$216,614,- tion is provided by fourteen universities 000. The State holds third rank among and colleges for men and both sexes, eight the cotton States in the manufacture of colleges for women only, six schools of cotton goods. In ten years the number theology, four of law, four of medicine, of mills increased from 177 to 281; cap- and two of pharmacy, five public and five ital from \$33,011,516 to \$96,993,000; private normal schools, six manual and and the value of products from \$28,372,- industrial training schools, 179 public 798 to \$72,680,000. The next most im- high schools, and State institutions for portant products are tobacco in various the blind and deaf. Excluding public forms, lumber and timber, flour and grist, high schools, there are twenty-four seccotton-seed oil and cake, leather, and fer- ondary and higher schools for colored stutilizers. The internal-revenue collections dents. The most important higher instion taxable manufactures total about \$6,- tutions are the University of North Caro-000,000 per annum.

trade, but considerable foreign commerce, culture and Mechanic Arts, West Raleigh; the imports of merchandise at the ports Biddle University (Presb.), Charlotte; of Pimlico and Wilmington exceeding Shaw University (Bapt.), Raleigh; Wake \$3,225,000, and the exports, chiefly naval Forest College (Bapt.); State Agriculstores and lumber and timber products, tural College for the colored race, Greens-\$28,812,500. General business interests boro; Livingstone College (A. M. E. Z.), are served by seventy-five national banks, Salisbury; St. Mary's College (R. C.). having \$7,935,000 capital, and resources Belmont; and for women only, Meredith of over \$51,650,000, and by 306 State College (Bapt.), Raleigh; Southern Presbanks, with \$6,073,260 capital and re-byterian College, Red Springs; sources of \$39,220,000. Exchanges at the Greensboro Female College (M. E. S.). clearing-house at Wilmington exceed \$28,-000,000 in a single year.

8,597 white organizations, having 8,188 in 1663. In 1669, what was known as the church edifices, 824,385 communicants or "Fundamental Constitutions," framed by members, 487,261 Sunday-school scholars, John Locke and amended by the Earl of and church property valued at \$14,053,- Shaftesbury, went into operation, but in 505; and 2.813 colored organizations, having 2,565 church edifices, 283,707 compropertors, who in 1729 surrendered the municants, 148,248 Sunday-school schol- government to the crown, and in the folars, and church property valued at \$3,- lowing year the territory was divided into 238,735. In both groups the strongest two provinces. The boundary line bedenominations numerically are the Bap-tween the two provinces (North and tist, Methodist, Presbyterian, Lutheran, South Carolina) was run by commission-Christian Connection, Christian, and Prot- ers in 1738. On Dec. 18, 1776, the Pro-

ing, an increase in ten years of over 107 Church has a bishop at Belmont; the per cent. In the State's record year in Protestant Episcopal, at Raleigh, Wil-Episcopal South, at Waynesville and Durham: and the African Methodist Episco-In the manufacturing industry the pal Zion, at Fayetteville, Salisbury, and Charlotte.

The school age is 6-21; enrollment in lina, at Chapel Hill; Trinity College (M. The State has not only a large domestic E. S.), Durham; State College of Agri-

Government.—The first government was organized by Governor Berkeley, of Religious interests are promoted by Virginia, and named Albemarle County,

constitution was adopted by popular vote; and in 1875, another, which has been amended several times.

The executive authority is vested in a governor (annual salary, \$4,000), lieutenant-governor, secretary of State, treasurer, auditor, attorney-general, adjutantgeneral, superintendent of education, and commissioners of agriculture and insurance-official terms, four years. The legislature consists of a senate of fifty members and a house of representatives of 119 members-terms of each, two years; salary of each, \$4 per diem; sessions, biennial; limit, none, but members are paid law was defeated by popular vote. for sixty days only. The chief judicial authority is a Supreme Court, comprising a chief-justice and four resociate justices. The recognized debt in 1911 was \$7,200,-000; assessed valuation for 1910, \$617,-690,386; State tax-rate, \$4.30 per \$1,000.

In 1865 a convention repealed the ordinance of secession and adopted one prohibiting slavery, which action was ratified by the electors; in 1868 the Fourteenth Amendment to the federal Constitution, which had been rejected in 1866, was ratified; and in 1869 the Fifteenth Amendment. Governor Holden was impeached for malfeasance in office, convicted, and removed, in 1871. In 1873 the legislature passed an act extending amnesty and pardon to members of various secret and other organizations, such as the Ku-Klux-Klan and Jayhawkers, that had been giving the authorities more or less trou-A local-option bill was passed in 1874, and a prohibition bill in 1881, but the latter was rejected by popular vote. In 1880 the electors ratified a proposed amendment to the constitution forbidding the general assembly to pay or recognize as valid certain bonds aggregating \$12,590,000 unless a proposition to pay them should first be accepted by the electors at an election held for the purpose.

As an individual State cannot sue a State, the bondholders presented a number of bonds amounting to \$10,000, and secured by shares of the stock, to the State of South Dakota for the express purpose

vincial Congress adopted a State constitu- of bringing suit. Suit was brought, and, tion (not submitted to popular vote); on under a decision of the United States May 20, 1861, a State convention revised Supreme Court handed down Feb. 1, 1904. the constitution and ratified that of the North Carolina paid to South Dakota Confederate States; in April, 1868, a new \$27,400, representing the judgment obtained by the latter, April I, 1905.

> In 1907 the legislature passed bills providing a manual-training and industrial school for juvenile offenders, establishing a State tuberculosis sanitarium, extending the compulsory-education laws white deaf and dumb youth, prohibiting the allowance and acceptance of rebates by railroads, establishing a sweeping antitrust law, and making the child-labor laws more strict. In 1908 the railway-rate law, passed in 1907, was declared unconstitutional by the United States Supreme Court, and in 1909 a general prohibition

#### PROPRIETARY GOVERNORS. COLONIE OF TABELLAR

William Drum

COLOI11	OF ALBERTAREE.		
nmond	appointed		
ens	4.4		

... 1663

Samuel Stephens	**	Oct	1007
George Cartwright	president of council		1674
——Miller	- 44	July.	1677
John Culpeper	usurps the governm't	Dec.,	1677
	president of council		
	appointed governor	June,	1680
Henry Wilkinson	- 44	Feb.,	1681
Seth Sothel			1683
Philip Ludwell	4.4		1689
Alexander Lillington.	appointed deputy gov		1693
Thomas Harvey	24 24		1695
N	ORTH CAROLINA.		
Henderson Walker	president of council		1600
	appointed deputy gov		1704
Thomas Carey	appointed departy go.		1705
William Glover	president of council		1709
TO 1 YY 1	president of counter.	A	-109

# Edward Hyde ..... appointed governor .Jan.24, 1712 Thomas Pollock president of council Sept. 12, 1712 Charles Eden assumes office as gov.May 28, 1714 Jan. 24, 1712 Thomas Pollock .... president of council Mar. 30, 1712 Thomas Pollock .... president of council Mar. 30, 1722 Sept. 7, 1722

# ROYAL GOVERNORS.

0 7 1 .	· F. I
George Burrington assumes of	ffice . Feb. 25,1731
	council Apr. 17, 1734
Gabriel Johnston assumes of	fice . Nov. 2, 1734
Nathaniel Rice president of c	
Matthew Rowan "	" .Feb. 1, 1753
Arthur Dobbs assumes of	
William Tryon, "	" Oct. 27, 1764
James Hasell president of c	ouncil July I, 1771
Josiah Martin assumes of	fice Aug., 1771
STATE COVERNORS (-leated	1 (1 4 11 )

STATE GOVERNOR	RS (e	elected	by	the	Asser	nbly
Richard Caswell.Dec.,	1776	David	Ston	e		180
Abner NashDec.,	1770	Benjar	nin S	Smith		181
	1781	Willian	n Ha	wkin	S	181
Alexander Martin	1782	Willia	m M	iller.		181
Richard Caswell	1784	John H				
Samuel Johnston	1788	Jesse I	rank	din		182
Alexander Martin		Gabrie	el Ho	lmes.		182
Dight'd Dobba Spaight	TMOG	Lintoh	inga	C R <sub>1</sub>	irton	T82

amuel Johnston	1788	lesse Franklin	1820
lexander Martin	1780	Gabriel Holmes	1821
lich'd Dobbs Spaight	1792	Hutchings G. Burton	1824
amuel Ashe	1795	James Iredell	1827
Villiam R. Davie	1798		1828
Benjamin Williams	1799	Montford Stokes	
ames Turner	1802	David L. Swain	
Vathaniel Alexander	1805	Rich'd Dobhs Spaight	183
teniamin Williams	T807		

# STATE GOVERNORS (elected by the people)

Edward B. Dudley ,	assumes	office	.Jan. 1,	1837
John M. Morehead	4.4	4.4	44	1841
William A. Graham .	6.6	4.4		1845
Charles Manley	8.6	6.4	4.4	1840
David S. Reid	6.6	6.6	4.4	1851
Thomas Bragg	4.4	6.6		1855
John W. Ellis	6.6	6.6	* * * * *	
Henry T. Clarke	-41-			1859
	actir		**************************************	1861
Zebulon B. Vance	assumes		Nov. 17,	1862
William W. Holden				1865
Jonathan Worth	assumes	office	Dec. 15,	1865
William W. Holden		4.4	.July 4,	1868
Tod R. Caldwell	8.4	6.4		1872
Curtis H. Brogden	actir	ıg	July 17,	1874
Zebulon B. Vance	assumes	office		1877
Thomas J. Jarvis	4.6	6.6	Jan. 18,	1881
Alfred M. Scales	6.6	6.6	4.6	1885
Daniel G. Fowle	6.6	6.6	4.6	1889
Thomas M. Holt	6.6	4.6	6.6	1801
Elias Carr	4.4	4.6	6.6	1893
Daniel L. Russell	6.6	4.6	.Jan. I.	1897
C. B. Aycock	4.6	6.6	. Jan. 1,	IQOI
Robert B. Glenn	4.4	4.6	* * 64	1901
W. W. Kitchin	4.6	4.6	4.6	
VV. VV. ANAUCHILI				1909

North Carolina ranked third in population among the States and Territories under the census of 1790; fourth in 1800, 1810, and 1820; fifth in 1830; seventh in 1840; tenth in 1850; twelfth in 1860; fourteenth in 1870; fifteenth in 1880 and 1900; and sixteenth in 1890 and 1910.

#### UNITED STATES SENATORS.

Name.	No. of Congress.	Term.						
Benjamin Hawkins	1st to 3d	1789 to 1795						
Samuel Johnston	1st '' 2d	1789 ' 1793						
Alexander Martin	3d '' 6th	1793 ' 1799						
Timothy Bloodworth	4th '' 7th	1795 '' 1801						
Jesse Franklin	6th '' 9th	1799 '' 1805						
David Stone	7th '' 9th	1801 '' 1807						
James Turner	9th '' 14th	1805 '' 1816						
Jesse Franklin	10th '' 13th	1807 '' 1813						
David Stone	13th '' 14th	1813 '' 1815						
Nathaniel Macon	14th '' 20th	1815 '' 1828						
Montford Stokes	14th '' 18th	1816 '' 1823						
John Branch	18th '' 21st	1823 '' 1829						
James Iredell	20th '' 22d	1828 '' 1831						
Bedford Brown	21st " 26th	1829 '' 1840						
Willie P. Mangum	22d " 24th	1831 ". 1836						
Robert Strange	24th '' 26th	1836 '' 1840						
William A. Graham	26th '' 28th	1840 '' 1843						
Willie P. Mangum:	26th '' 33d	1840 '' 1854						
William H. Haywood	28th '' 29th	1843 '' 1846						
George E. Badger	29th '' 34th	1846 '' 1855						
David S. Reid	33d '' 36th	1854 '' 1859						
Asa Biggs	34th '' 35th	1855 '' 1858						
Thomas L. Clingman	35th '' 36th	1858 '' 1861						
Thomas Bragg	36th	1859 '' 1861						
37th, 38th, and 39th Congresses vacant;								

Joseph C. Abbott. John Pool. Matt. W. Ransom Augustus S. Merrimon. Zebulon B. Vance Thomas J. Jarvis. J. C. Pritchard Marion Butler	40th '' 43d 42d '' 54th 43d '' 46th 46th '' 53d 53d '' 54th 54th '' 58th 54th '' 56th	1868 to 1868 '' 1872 '' 1873 '' 1879 '' 1894 '' 1895 ''	1873 1873 1879 1894 1893 1903
Thomas J. Jarvis J. C. Pritchard	53d '' 54th 54th '' 58th 54th '' 56th	1895 ''	1903 1901

In the apportionment of representation in Congress, North Carolina was given five members under the federal Constitution; ten under the censuses of 1790, 1900, and 1910; twelve in 1800; thirteen in 1810, 1820, and 1830; nine in 1840, 1880, and 1890; eight in 1850 and 1870; and seven in 1860.

History.—The coast of North Carolina was discovered, it is supposed, by Cabot (1498) and Verazzano (1524), and later by the people sent out by Sir Walter Raleigh. The first attempt at settlement in that region was made by 108 persons under Ralph Lane, who landed on Roanoke Island in 1585. It was unsuccessful. Other colonies were sent out by Raleigh, and the last one was never heard of afterwards. No other attempts to settle there were made until after the middle of the seventeenth century. As early as 1609 some colonists from Jamestown seated themselves on the Nansemond, near the Dismal Swamp; and in 1622 Porey, secretary of the Virginia colony, penetrated the country with a few friends to the tide-waters of the Chowan.

Early Settlements.—After the revoking of the charter of the London Company (q.  $v_{\rm s}$ ) in 1624, the king was free to make such grant of this southern territory as he pleased, although it was claimed in part by Spain. Therefore, in 1629, Charles I. granted to Sir Robert Heath, his attorney-general, a patent for a domain south of Virginia, 6° of latitude in width, and extending westward to the Pacific Ocean. Heath did not meet his engagements, and the patent was vacated. In March, 1663, Charles II. granted to eight of his rapacious courtiers a charter for the domain granted to Heath. They had begged it from the King under the pretence of a "pious zeal for the propagation of the Gospel among the heathen." These courtiers were the covetous and time-serving premier and historian, the Earl of Clarendon; George Monk, who, for his conspicuous and treacherous services in the restoration of the monarch to the throne of England, had been created Duke of Albemarle: Lord Craven, the supposed dissolute husband of the Queen of Bohemia; Sir Anthony Ashley Cooper, afterwards Earl of Shaftesbury; Sir John Colleton, a corrupt loyalist, who had played

George Carteret (q, v), a proprietor of



SEAL OF THE STATE OF NORTH CAROLINA.

New Jersey—a man "passionate, ignorant, and not too honest." When the petition-

false to Cromwell; Lord John Berkeley spaniel with large, meek eyes, and holding and his brother, then governor of Virginia it at arm's-length before them, he said, (see Berkeley, Sir William), and Sir "Good friends, here is a model of piety and sincerity which it might be wholesome for you to copy." Then, tossing it to Clarendon, he said, "There, Hyde, is a worthy prelate; make him archbishop of the domain which I shall give you." With grim satire, Charles introduced into the preamble of the charter a statement that the petitioners, "excited with a laudable and pious zeal for the propagation of the Gospel, have begged a certain country in the parts of America not yet cultivated and planted, and only inhabited by some barbarous people who have no knowledge of God."

The grantees were made absolute lords and proprietors of the country, the King reserving to himself and his successors sovereign dominion. They were empowered to enact and publish laws, with the advice and consent of the freemen; to erect courts of judicature, and appoint civil judges, magistrates, and other officers; to ers presented their memorial to King erect forts, castles, cities, and towns; to Charles, in the garden at Hampton Court, make war, and, in cases of necessity, to the "merrie monarch," after looking each exercise martial law; to construct harbors,



A NORTH CAROLINA MANSION OF THE OLD STYLE.

in the face a moment, burst into loud make ports, and enjoy custodies and sublaughter, in which his audience joined sidies on goods loaded and unloaded, by

heartily. Then, taking up a little shaggy consent of the freemen. The charter grant-

ed freedom in religious worship, and so trade in Indian corn, tobacco, and fat made Carolina an asylum for the perse- cattle with New England, whose little cuted.

from Jamestown, under Roger Green, suf- settlers could not otherwise procure. The fering persecution there, settled on the English navigation laws interfered with Chowan, near the site of Edenton. Other this commerce. In 1677 agents of the gov-Non-conformists (q. v.) followed. The ernment appeared, who demanded a penny New England hive of colonists had begun on every pound of tobacco sent to New to swarm, and some Puritans appeared in England. The colonists resisted the levy. a vessel in the Cape Fear River (1661) and bought lands of the Indians. They quent personal collisions with the people. were planting the seeds of a colony, when Finally, the people, led by John Culnews reached them that Charles II. had peper, a refugee from South Carolina, given the whole region to eight of his courtiers, and called it "Carolina." Nearly all of the New-Englanders left. Governor Berkeley, of Virginia, was authorized to extend his authority over the judges. For two years the colony was few settlers on the Chowan. He organized thus free from foreign control. a separate government instead, calling it "Albemarle county" colony, in compliment to one of the proprietors, and tion is tyranny." In 1683 Seth Sothel apappointed William Drummond, a Presbyterian from Scotland (settled in Virginia), governor. Two years later some emigrants came from Barbadoes, bought land of the Indians on the borders of the Cape Fear River, and, near the site of Wilmington, founded a settlement, with Sir John Yeamans as governor. This settlement was also organized into a political community, and called the "Clarendon county" colony, in compliment to one cited a rebellion, and, at the head of an of the proprietors. Yeamans's jurisdiction armed force, attacked Edenton, the capital. extended from the Cape Fear to the St. John's River in Florida. This settlement by regular troops from Virginia. In 1709 became permanent, and so the foundations of the commonwealth of North Carolina desolated homes in the palatinates on the were laid. In 1674 the population was about 4,000. Settlements had been begun farther south, and the proprietors had gorgeous visions of a grand empire in the head-waters of the Neuse and upon America. The philosopher John Locke and the Earl of Shaftesbury prepared (1669) a scheme of government for the colony, contemplated a feudal system wholly at variance with the feelings of the settlers, and it was never put into practical operation.

Bacon's rebellion (see Bacon, NATHAN-IEL), fostered a spirit of liberty among weapon in the other, and scourged the the inhabitants of North Carolina, and white people for three days, leaving blood successful oppression was made difficult, and cinders in their path, when, from if not impossible. They carried on a feeble drunkenness and exhaustion, they ceased

coasting-vessels brought in exchange those Ten years before, a few Presbyterians articles of foreign production which the The tax-gatherer was rude and had freseized the governor and the public funds, imprisoned him and six of his councillors, called a new representative Assembly, and appointed a new chief magistrate and

Then was enforced the political idea of Holland-"Taxation without representapeared in North Carolina as governor. He ruled the colony six years, when his rapacity and corruption could no longer be endured, and he was seized and banished. Perfect quiet was not restored until the Quaker John Archdale came as governor in 1695, when the colony started on a prosperous career. In 1705 Thomas Carey was appointed governor, but was afterwards removed, whereupon he in-The insurrection was suppressed (1711) 100 German families, driven from their Rhine, penetrated the interior of North Carolina. They were led by Count Graffenreidt, and founded settlements along the Roanoke, with the count as governor. They had just begun to gather the fruits of their industry, when suddenly, in the night of Oct. 2, 1711, the Tuscarora Indians and others fell upon them like lightning, and before the dawn 130 persons perished by the hatchet and knife. Then Refugees from Virginia, involved in along Albemarle Sound the Indians swept, with a torch in one hand and a deadly

Lawson was tortured to death, but the their consent. In the interior of the col-

murdering and burning. On the eve of English-American colonies began the peothis murderous raid the Indians had made ple were much agitated. In 1769 the Ascaptive Count Graffenreidt and John Law- sembly of North Carolina Canied the right son, surveyor-general of the province. of Parliament to tax the c nists without



COURT-HOUSE AND CITY HALL, WILMINGTON, N. C.

count saved his life and gained his liberty ony an insurrectionary movement began. in New York.

two parts, called, respectively, North and State. South Carolina. Settlements in the north

by adroitly persuading them that he was and in 1774 North Carolina sent delegates the sachem of a tribe of men who had to the first Continental Congress. Finallately come into the country, and were no ly an association was formed in Meckway connected with the English, or the lenburg county for its defence; and in deeds of which the Indians complained, May, 1775, they virtually declared themand he actually made a treaty of peace selves independent of Great Britain (see with the Tuscaroras and Corees. Troops Declarations of Independence). Alarmand friendly Indians from South Caro- ed at the state of things, the royal govlina came to the relief of the white peo- ernor (Martin) abdicated, and took refuge ple, and hostilities ceased; but the Ind- on board a man-of-war in the Cape Fear ians, badly treated, made war again, and River. A provincial convention assumed again help came from South Carolina. the government and organized a body of The war was ended when 800 Tuscaroras troops. A State constitution was adopted were captured (March, 1713), and the re- in a congress at Halifax, Dec. 18, 1776, mainder joined their kindred, the Iroquois, and the government was administered by a Provincial Congress and a committee In 1729 Carolina became a royal prov- of safety until 1777, when Richard Casince, and was divided permanently into well was chosen the first governor of the

In the Revolution.—The Tories were State gradually increased, and when the numerous in North Carolina, where there disputes between Great Britain and the was a large Scotch population. The Whigs.

however, were largely in the majority, Ferguson, with a body of loyalist miliand in 1780 they treated their Tory neigh- tia which he had volunteered to embody bors with wendurable severity. Corn- and organize, was to take a still more wallis, in mmand of the British in westerly route along the eastern foot of South Carolina, sent emissaries among the mountain-ranges. Ferguson's corps them, who advised them to keep quiet was annihilated (Oct. 7) in an engageuntil they had gathered their crops in ment at King's Mountain  $(q.\ v.)$ ; and autumn, when the British army would this so discouraged the Tories and the march to their assistance. They were backwoodsmen that they dispersed and impatient of the severities to which they returned home. Cornwallis had then were exposed, and flew to arms at once. reached Salisbury, where he found the Of two considerable parties that as- Whigs numerous and intensely hostile. sembled, one was attacked and dispersed Having relied much on the support of at Ramsour's Mills, on the south fork Ferguson, he was amazed and puzzled of the Catawba, on June 20, by 500 when he heard of his death and defeat.

North Carolina militia, under General Alarmed by demonstrations on his front Rutherford. The other party succeeded and flanks, Cornwallis commenced a retroin reaching the British posts. These grade movement, and did not halt until amounted to about 800 men. Regarding he reached Wainsboro, S. C., Oct. 27, bethe subjugation of South Carolina as tween the Broad and Catawba rivers. complete, Cornwallis commenced a march Here he remained until called to the purinto North Carolina early in September, suit of Greene a few weeks later. 1780. The main army was to advance by In Civil War Days.—The popular senway of Charlotte, Salisbury, and Hillstiment in North Carolina was with the boro, through the counties where Whigs Union at the breaking-out of the Civil most abounded. Tarleton was to move War, and great efforts were made by the up the west bank of the Catawba River enemies of the republic to force the with the cavalry and light troops; while State into the Confederacy. Her governor



PLANTING RICE ON A NORTH CAROLINA PLANTATION.

(Ellis) favored the movement, but the if peace negotiations should fail, North loyal people opposed it. The South Caro- Carolina would go with the slave - labor linians taunted them with cowardice; the States. They also provided for arming Virginia Confederates treated them with 10,000 volunteers and the reorganization coldness; the Alabamians and Mississip- of the militia of that State. Further pians coaxed them by the lips of com- than this the legislative branch of the missioners. These efforts were in vain. government refused to go; and the people, Thereupon the disloyal Secretary of the determined to avoid war if possible, kept Interior, acting as commissioner for Mis- on in the usual way until the clash of sissippi, went back to Washington con- arms at Fort Sumter and the call of vinced that the Confederates of North the President for 75,000 volunteers filled Carolina were but a handful. The legis- the people of the State with excitement lature, in authorizing a convention, di- and alarm. Taking advantage of this rected the people, when they elected dele- state of public feeling, the legislature



A TOBACCO MARKET.

gates for it, to vote on the question of authorized a convention, and ordered the convention.

"Convention" or "No Convention." Of election of delegates on May 13. At the 128 members of the convention elected same time it gave the governor authority Jan. 28, 1861, eighty-two were Unionists. to raise 10,000 men, and the State treas-The people, however, had voted against a urer the power to issue \$500,000 in bills of credit, in denominations as low as 3 The legislature appointed delegates to cents. It defined the act of treason to the Peace Congress (q. v.), and also ap- be levying war against the State. The pointed commissioners to represent the convention assembled May 20, and issued State in the proposed general convention an ordinance of secession by a unanimous at Montgomery, Ala., but with instruc- vote. On the same day the governor istions to act only as "mediators to ensued orders for the enrolment of 30,000 deavor to bring about a reconciliation." men, and within three weeks not less than They declared, by resolution, Feb. 4, that 20,000 were under arms. The forts were again seized; also the United States mint nearly three hours, expelled the assailants, at Charlotte. The loyal "North State," killing 33 and wounding 100. The Naplaced between Virginia and South Caro-tionals lost 8 killed and 36 wounded. lina, could not withstand the pressure of Foster was reinforced later, and deter-the untiring Confederates of those two mined to strike some aggressive blows that commonwealths. Satisfied that there was might intimidate his antagonists. Early a prevailing Union sentiment in eastern in November he made an incursion in the North Carolina, Colonel Hawkins, who interior and liberated several hundred had been left to garrison the Hatteras slaves. With a larger force he set out forts, issued a proclamation to the people from Newbern, Dec. 11, to strike and break of that portion of the State, assuring them up the railway at Goldsboro that conthat the National troops made war only nected Richmond with the Carolinas, and on the enemies of the government, and had form a junction with the National forces come to support the loyal people in up- at Suffolk and Norfolk. His passage of holding the law and the Constitution. A a large creek was disputed by General response to this was a convention of the Evans and 2,000 Confederates, with three people in the vicinity of Cape Hatteras, pieces of artillery. They were routed, and Oct. 12, 1861, who professed to be loyal. Foster passed on, skirmishing heavily. By resolutions the convention offered the When near Kinston he encountered (Dec. loyalty of its members to the national 14) about 6,000 Confederates, well posted, government. A committee drew up and and, after a sharp fight, they were driven reported a list of grievances; also a dec- across the river, firing the bridge behind laration of independence of Confederate them. The flames were put out, and 400 rule. A more important convention was of the fugitives were captured. Foster held at Hatteras on Nov. 18, in which pushed on towards Goldsboro, and near representatives from forty-five of the coun-that place was checked by a large Conties of North Carolina appeared. That federate force under Gen. G. W. Smith. body assumed the functions of a State Foster destroyed the railroad bridge over government, and by a strongly worded the Neuse, 6 miles of the railway, and a ordinance provided for the government of half-finished iron-clad gunboat, returning North Carolina in allegiance to the na- to Newbern at the end of eight days with tional Constitution. The promise of a loss of 507 men, of whom 90 were killed. good was so hopeful that President Lin- The Confederate loss was near 900, full coln, by proclamation, ordered an election one-half of whom were prisoners. to be held in the 1st Congressional District. C. H. Foster was elected to Con- raiding expeditions, liberating many gress, but never took a seat. This leaven slaves. The raids aroused Gen. D. H. of loyalty in North Carolina was soon destroyed by the strong arm of Confed- force. He attacked Newbern with twenty erate power.

side, when called to the Army of the began a siege of the place. He planted Potomac, Nov. 10, 1862, left Gen. J. G. heavy cannon at commanding points and Foster in command of the National troops cut off the supplies of the garrison of in eastern North Carolina. That region had barely sufficient National troops to raise the siege, but failed. The transhold the territory against the attempts of port Escort, bearing one of Spinola's regithe Confederates to repossess it. These atments, accompained by General Palmer tempts were frequently made. The little and others, ran the gantlet of batteries garrison at the village of Washington, on and sharp-shooters and carried supplies the Pamlico River, were surprised by Con- and troops to the beleaguered garrison. At federate cavalry at early dawn on Sept. the middle of April, Hill, expecting an 5, who swept through the village almost expedition against him, abandoned the unopposed. They were supported by two siege and fled. In May an expedition, led

In the winter of 1863 Foster sent out Hill, who concentrated a considerable guns, but was repulsed, when he marched Operations on the Coast .- General Burn- on Little Washington, and on March 30 1,200 men. General Spinola attempted to Confederate gunboats on the river. The by Col. J. R. Jones, attacked the Congarrison, after a sharp street-fight for federates 8 miles from Kinston, capturing

their intrenchments, with 165 prisoners. declaring the ordinance of secession null, They were afterwards attacked (May 23) abolishing slavery, and repudiating the by the Confederates, but repulsed their as-sailants. Colonel Jones was killed. Near erate cause. A new legislature was electthe end of the month Gen. E. A. Potter ed, which ratified the amendment to the led a cavalry expedition, which destroyed national Constitution abolishing slavery.



DISCUSSING THE TERMS OF THE SURRENDER OF JOHNSTON'S ARMY.

against him. Yet his loss during his en-Soon afterwards (July) Foster's departcommand at Newbern, he made his headquarters at Fort Monroe.

much property at Tarboro and other The new government of North Carolina places. The country was aroused by this did not meet the approval of Congress; raid, and Potter was compelled to fight nor were the representatives of the State very frequently with Confederates sent admitted to that body. In 1867 a military government for the State was institire raid did not exceed twenty-five men. tuted, and measures were taken for a reorganization of the civil government. In ment was enlarged, including lower Vir- the election that followed colored people ginia, and, leaving General Palmer in voted for the first time, when 60,000 of their votes were cast. In January, 1868, a convention adopted a new constitution Early in 1865 Fort Fisher was captured, which was ratified by the people in April. and General Sherman made his victorious It was approved by Congress, and North march through the State, which ended in Carolina was declared, in June, to be the surrender of Johnston's army in May, entitled to representation in that body. W. W. Holden was appointed provisional On July 11 the President proclaimed that governor of the State, May 29, 1865, North Carolina had resumed its place in and a convention of delegates, assembled the Union. During 1869-70 the State was at Raleigh, adopted resolutions (Oct. 2) much disturbed by the outrages committed by the Ku-klux Klan (q. v.). and he was removed from office and the impeachment were preferred against him, have been noted under Government.

Governor Holden declared martial law Republican State government overthrown. in two counties; and for this articles of The most important of later happenings

#### NORTH DAKOTA

named from the Sioux Indian word Lako- chiefly coal and clay products, had a value dialect, the common name of the confed- 753 factory-system establishments, having erated Sioux tribes, meaning "allies"), \$11,594,000 capital and \$19,150,000 in a State in the West North Central Diviproducts, an increase in ten years from sion of the North American Union; bound- 337 establishments, \$3,511,968 capital, and ed on the n. by Manitoba and Saskatche- \$6,259,840 value of products. The prinwan, e. by Minnesota, s. by South Dakota, cipal industries are flour and grist milland w. by Montana; area, 70,837 square ing, printing and publishing, and butter, miles, of which 654 are water surface; cheese, and condensed-milk making. Generextreme breadth, e. to w., 360 miles; ex- al business interests are served by 149 natreme length, n. to s., 210 miles; number tional banks, having \$5,280,750 capital and of counties, 48; capital, Bismarck; pop-resources of \$43,618,488; 519 State banks, ular name, "The Sioux State"; State with \$6,848,480 capital, \$37,951,307 deflower, the wild Prairie Rose; State mot-posits, and \$49,261,550 in resources; and to, "Liberty and Union, one and insep- two loan and trust companies, with \$196,arable, now and forever"; organized with 800 capital and \$440,421 in resources. The South Dakota as a Territory, March 2, exchanges at the clearing-house at Fargo 1861; admitted into the Union as the have exceeded \$50,000,000 in a single year. thirty-ninth State, Nov. 2, 1889. Pop. (1910), 577,056.

ings, and 212 per cent. in value of im- value of public-school property, \$8,553,-(first place among the States, \$14,350,- 2,249. 000), barley (\$11,727,000), and hay and the University of North Dakota, with the forage (\$11,125,000) leading. Domestic State Agricultural College attached, at animals, poultry, and bees have a value of Grand Forks and Fargo respectively; over \$108,200,000, an increase of 155 per Fargo College (non-sect.); Wesley Colcent. in ten years, horses (\$83,500,000) leading.

North Dakota (with South Dakota production (1909), the entire output, ta, Nakota, or Dakota, according to the of \$946,000. In manufacturing there are

Religious interests are promoted by 1,993 organizations, having 1,325 church General Statistics.—North Dakota is edifices, 159,053 communicants or memfamous the world over for the great scale bers, 61,199 Sunday-school scholars, and on which its surpassing crops of wheat church property valued at \$4,576,157, the are raised, especially in the Red River strongest denominations numerically be-Valley. There are over 74,360 farms, coning the Roman Catholic, Lutheran, Methtaining 20,455,000 improved acres, and odist, Presbyterian, Congregational, and representing, in lands, buildings, imple- Baptist. The Roman Catholic Church has ments, and machinery, an investment of a bishop at Bismarck, and the Protestant nearly \$866,000,000, an increase in ten Episcopal one at Fargo. The school age years of 64 per cent. in the number of is 6-20; enrollment in the public schools, farms, 314 per cent. in lands and build- 139,802; average daily attendance, 90,149; plements, etc. All farm crops have a 134; total revenue, \$4,149,895; total exvalue of about \$161,500,000; wheat (\$97.- penditure, \$4,479,871; estimated number 790,000), oats (\$21,800.000), flaxseed of pupils in private and parochial schools, For higher education there are lege (M. E.), Grand Forks; State School of Forestry, Bottineau; State School of Essentially an agricultural region, the Science, Wahpeton; Red River Valley Uni-State has comparatively few mineral re- versity, Wahpeton; State normal schools sources, and manufacturing is a minor at Maryville and Valley City; and 112 industry. In the record year of mineral public high schools. There are State

# NORTH DAKOTA

schools for the blind at Bathgate, the deaf and dumb at Devil's Lake, and the feebleminded at Grafton.

Government.—A State constitution was framed by a convention at Sioux Falls in 1883, but was protested by the delegates from the northern portion of the Territory, and another, which prohibited the manufacture and sale of intoxicating liquors, was ratified by popular vote in 1889. The constitution was amended in 1893 to prohibit lotteries, and in 1900 to assess the franchises and property of express, telephone, telegraph, and railroad companies and to create a State Board of Pardons. Women have the right of suffrage on school matters, and the State has adopted local-option, Australian-ballot, child-labor, pure-food, corrupt-practices, maximum-railroad-rate, and primary-election laws, common carriers are liable for damages for the death of employés, and life-insurance companies are prohibited from making discrimination and misrepresentation and from writing participating policies in the State.

The executive authority is vested in a governor (annual salary, \$5,000), lieutenant-governor, secretary of state, treasurer, auditor, attorney-general, superintendent of education, and commissioners of agriculture and insurance—official terms, two years. The legislature consists of a senate of forty-nine members and a house of representatives of 100 membersterms of senators, four years; of representatives, two years; salary of each, \$5 per diem; sessions, biennial; limit, sixty days. The chief judicial authority is a Supreme Court comprising a chief-justice and three associate justices. The total bonded debt is \$1,051,300, nearly all of which is held in public-school funds, the investments of which aggregate \$5,365,725, and other educational funds hold \$1,372,-000. The assessed valuation for 1910 was \$278,594,193; tax rate, \$4,40 per \$1,000.

#### TERRITORIAL GOVERNORS.

William Javne	appointed						1861
Newton Edmunds	7 4 6						1863
Andrew J. Faulk	4.6						1866
John A. Burbank	6.6						1869
John L. Pennington	6.6						1874
William A. Howard	6.6						1878
N. G. Ordway	6.6						1880
Gilbert A. Pierce	6.4						1884
Louis K. Church	6.6						1887
Arthur C. Mellette							1889

#### STATE GOVERNORS.

	elected 188	
E. Shortridgete	rm beganJan., 189	93
Roger Allin	11 17 11 189	)5
		76
F. B. Fancher	'' '' '' 189	99
Frank White	" " … 190	)1
E. Y. Sarles	** ** 190	)5
John Burke	190	7

Dakota Territory ranked forty-second in population among the States and Territories under the census of 1860; fortyfifth in 1870; and fortieth in 1880; and North Dakota ranked forty-first in 1890 and 1900; and thirty-eighth in 1910.

#### UNITED STATES SENATORS.

Name.	No. of Congress.	Term.
Gilbert A. Pierce. Lyman R. Casey. Henry C. Hansbrough. William N. Roach. Porter T. McCumber. Fount L. Thompson. Asle J. Grouna.	51st. 51st to 53d 52d ''61st 53d ''56th 56th'' 61st 61st to	1889 to 1891 1889 '' 1893 1891 '' 1909 1893 '' 1899 1899 '' 1909 '' 1910

In the apportionment of representation in Congress, North Dakota was given one member under the censuses of 1880 and 1890; two in 1900; and three in 1910.

History.—In 1780 a French trader settled at Pembina, now the county-seat of Pembina county, which, in 1812, was occupied by a Scottish colony; but in 1823 the United States discovered that this place was a part of its territory and the national flag was raised over it. In 1858, when the State of Minnesota was organized, the Territory of Nebraska having been already separated, the remainder of Dakota was left without legal name or existence. By the act of Congress of March 2, 1861, the Territory of Dakota was organized, and in the following year its capital was located at Yankton. 1876 a bill in Congress to form the Territory of Pembina from the northern part of Dakota was amended by changing the name to Huron, and passed the Senate. but early in 1877 it was buried in a committee of the House. In 1883 the capital was removed to Bismarck, and in 1884 the act for the admission of Dakota into the Union was passed. In 1888 a convention met at Watertown and expressed a desire that the northern portion of the

# NORTH DAKOTA-NORTH POINT

and formed into a State under the name a legal residence unless they became bona of North Dakota. The Territory was ac- fide citizens with the intention of remaincordingly divided and two States were ing in the State. In 1908 the United Union on Nov. 3, 1889.

On Dec. 15, 1890, Tatonka Otanka, "Sitting Bull," born in Dakota in 1837, was



STATE SEAL OF NORTH DAKOTA.

killed near Grand River, 40 miles from of 40,000 inhabitants at that time, and Standing Rock agency, in an attempt by Indians to rescue him after his arrest for refusing peaceably to disperse his band and break up the "ghost dances." In 1891 an aggregate of 1,600,000 acres of land, provided for the emergency. A large comprising a former Indian reservation, number of troops were gathered around was thrown open to actual settlers. The the city. Fort McHenry was garrisoned State Supreme Court ruled in 1899 that by 1,000 men, under Maj. George Armipersons entering the State for the pur- STEAD (q. v.), and supported by batteries.

Territory be separated from the southern pose of securing a divorce did not acquire created, North Dakota and South Dakota States Geological Survey reported that (q. v.), both being admitted into the the State contained vast deposits of coal in and about Billings county, and that there was a productive area of natural gas in Bottineau county. The Berthold Indian Reservation was opened to homestead entry in 1911.

North Point, BATTLE OF. The humiliating events of the capture of Washington in 1814 created intense excitement throughout the country, but were somewhat atoned for by the able defence of Baltimore, which soon afterwards occurred. On Sunday, July 11, the British fleet appeared off Patapsco Bay with a large force of land troops, under the command of General Ross. At sunrise the next morning he landed 9.000 troops at North Point, 12 miles above Baltimore, and at the same time the British fleet bombarded FORT MCHENRY (q. v.), which guarded the harbor of Baltimore, a city a place against which the British held a grudge, because of the numerous privateers.

The citizens of Baltimore had wisely



HARVEST SCENE IN NORTH DAKOTA,

The citizens had constructed a long line of fortifications on what afterwards became Patterson Park. Intelligence of the landing of the British at North Point produced great alarm in Baltimore. A large number of families, with such property as they could carry with them, fled to the country, and inns, for 100 miles north of the city, were filled with refugees. The veteran Gen. Samuel Smith was in chief command of the military at Baltimore, then about 9,000 strong. General Winder had joined him (Sept. 10) with all the forces at his command. When news of the landing of the British came, General Smith sent General Stricker with 3,200 men in that direction to watch the movements of the invaders and act as circumstances might require. Some volunteers and militia

Feeling confident of success, Ross, accompanied by Admiral Cockburn, rode gayly in front of the troops as they moved towards Baltimore. They had marched about an hour, when they halted and spent another hour in resting and careless carous-

ing at a tavern.

From Colonel Sterett's regiment General for the night on the battle-field. Stricker had sent forward companies led number, and commanded by Maj. R. K. Heath. They were accompanied by Asquith's (and a few other) riflemen, seventy in number, a small piece of artillery, and some cavalry, under Lieutenant Stiles. about 7 miles from Baltimore. Two of



were also sent to co-operate with Stricker, bat began. The battle raged for two hours, when the superior force of the British compelled the Americans to fall back towards Baltimore; and at Worthington's Mill, about half a mile in front of the intrenchments cast up by the citizens, they were joined by General Winder and his forces. The British halted and bivouacked

Meanwhile, the British fleet had preby Captains Levering and Howard, 150 in pared to attack Fort McHenry, and, on the morning of the 13th, began a bombardment, which was kept up until the next morning. At the same time the land force began to move on Baltimore. Their movements were very cautious, and, at They met the British advancing at a point evening, Colonel Brooke had an interview with Admiral Cochrane. It was decided Asquith's riflemen, concealed in a hollow, that the movements of the British on land fired upon Ross and Cockburn as they and water were failures, and that pruwere riding ahead of the troops, when the dence demanded an immediate abandonformer fell from his horse, mortally ment of the enterprise. At 3 A.M. on wounded, and died in the arms of his the 14th, in the midst of darkness and favorite aide, Duncan McDougall, before rain, the land troops stole away to their his bearers reached the boats. The com-ships, and, at an early hour, the bom-mand now devolved on Col. A. A. Brooke. bardment of the fort ceased and the Brit-Under his direction the entire invading ish ships withdrew, Baltimore was saved. force pressed forward, and, at about 2 P.M. The British had lost, in killed and (Sept. 12), met the first line of General wounded, 289 men; the Americans lost, in Stricker's main body, when a severe com- killed, wounded, and prisoners, 213. The

# NORTHEASTERN BOUNDARY

grateful citizens of Baltimore devised a concerning that boundary was, in 1829, memorial of the salvation of their city submitted to the King of the Netherlands and of the actors in it, as enduring as for arbitration. Instead of deciding the marble could make it. For them Maxi- question submitted to him, he fixed a new milian Godefroy designed the beautiful boundary (January, 1837) not contemstructure which stands in Calvert Street, plated by either party. The American almost in the centre of the city. This minister at The Hague immediately promonument is a cenotaph, surmounted tested against the decision, but, as it gave by a column representing the Roman territory in dispute to Great Britain, that fasces. The whole monument, including government accepted the decision. The the exquisitely wrought female figure at State of Maine, bordering on the British

the top, symbolizing the city of Balti- territory of New Brunswick, protested

against the award. Collisions occurred, and the national government began negotiations with Maine with a view to an amicable settlement of the affair. An agent appointed by Maine recommended that State to cede to the United States her claim beyond the boundary-line recommended by the arbiter, for an ample indemnity. The subject passed through the various stages of discussion and negotiation, until the irrita tions caused by the sympathy of the Americans for the Canadians who had broken out into open rebellion against the British government caused great heat concerning the boundary.

The people of Maine were much excited, and armed in defence of what they deemed

more, is almost 53 feet in height. It was their rights. In fact, there were preparations for war in both Maine and New Northeastern Boundary, The. A dis- Brunswick, and the peaceful relations between Great Britain and the United States tween the United States and the British were threatened with rupture. President possessions on the east, as defined by the Van Buren sent General Scott to that treaty of peace in 1783, remained unsettled frontier in the winter of 1839, and, by his at the close of President Jackson's ad- wise and conciliatory conduct, quiet was ministration, in 1837. In conformity with produced and bloodshed was prevented.



BATTLE MONUMENT, BALTIMORE.

erected in 1815, at a cost of \$60,000.

pute concerning the exact boundary bethe treaty of Ghent (1814), the question The whole dispute was finally settled by

# NORTHEASTERN PASSAGE TO INDIA-NORTHMEN

1842) negotiated at Washington, D. C., cific Ocean, through Bering Strait. by Daniel Webster, Secretary of State, and ARCTIC EXPLORATIONS. Lord Ashburton, acting for Great Britain, Northmen, The. for that purpose. Besides settling the Sweden-were called Northmen. justice in certain cases.

Spitzbergen. Two of the vessels rounded panions returned to Greenland. Nova Zembla, where they were ice-bound Thorstein, a younger son of Eric, sailed

the Ashburton-Webster treaty (Aug. 20, passing from the Arctic seas into the Pa-

The Scandinavians who had been sent as a special minister --inhabitants of Denmark, Norway, and boundary question, the treaty provided for were famous navigators, and, in the ninth the final suppression of the slave-trade century, discovered Iceland and Greenland. and for giving up criminal fugitives from In the tenth century a colony led by Eric the Red was planted in the latter coun-Northeastern Passage to India. The try (983). It is said that an adventurer Dutch had large commercial interests in named Bjarni discovered the mainland the East Indies. The Dutch East India of North America in the tenth century Company was formed in 1602, and the (986). These people were chiefly from establishment of similar companies to Norway, and kept up communication with trade with the West Indies had been sug- the parent country. According to an gested by William Usselinx, of Antwerp. Icelandic chronicle, Captain Lief, son of The Dutch had watched with interest the Eric the Red, sailed in a little Norwegian efforts of the English and others to find vessel (1001), with thirty-five men, to fola northwest passage to India; but Lin- low up the discovery of Bjarni, and was schooten, the eminent Dutch geographer, driven by gales to a rugged coast, supbelieved that a more feasible passage was posed to have been Labrador. He exto be found around the north of Europe. plored the shores southward to a more There was a general belief in Holland that genial climate and a well-wooded counthere was an open polar sea, where per- try, supposed to have been Nova Scotia, petual summer reigned, and that a happy, and then to another, still farther south, cultivated people existed there. To find abounding in grapes, which he named these people and this northeastern marine Vinland, supposed to have been Massaroute to India William Barentz (q. v.), chusetts, in the vicinity of Boston. Lief a pilot of Amsterdam, sailed (June, 1594), and his crew built huts and wintered in with four vessels furnished by the gov- Vinland, and returned to Greenland in ernment and several cities of the Nether- the spring, his vessel loaded with timber. lands, for the Arctic seas. Barentz's ves- Thorwald, Lief's brother, went to Vinland sel became separated from the rest. He with thirty men in 1002, and wintered reached and explored Nova Zembla. The there in the vicinity of Mount Hope Bay, vessels all returned before the winter. R. I., it is supposed. The next year he Linschooten had accompanied one of the sent some of his men to examine the ships, and remained firm in his belief in coasts, with the intention of planting a the feasibility of a northeast passage. An- colony. They were gone all summer, and other expedition sent in the summer of it is believed they went as far south as 1595 was an utter failure. A third, in Cape May. In 1004 Thorwald explored 1596, under Barentz and others, penetrated the coast eastward, and was killed in a the polar waters beyond the eightieth skirmish with the natives (see SKRÆ parallel, and discovered and landed upon LINGS), and the following year his com-

until the next year, their crews suffer- for Vinland with twenty-five companions ing terribly. Barentz died in his boat in and his young wife, Gudrida, whom he had June, 1597, just at the beginning of the married only a few weeks before. Adverse polar summer. His companions escaped winds drove the little vessel on a desolate and returned. Nothing more was at-shore of Greenland, on the borders of tempted in this direction until the Dutch Baffin Bay, where the company remained sent Henry Hudson (q. v.), in 1609, to till spring. There Thorstein died, and search for a northeast passage to India. sadly his young wife took his body back It remained for a Swedish explorer to to Eric's house. During the next summer make the passage in a steamship in 1879, Thorfinn Karlsefui, a rich Norwegian

# NORTHWESTERN UNIVERSITY-NORTON

living in Icerand, went to Greenland, fell be equally divided among all the children in love with the young widow, Gudrida, or next of kin in equal degree, thus strikand, with his bride and 160 persons (five ing a fatal blow at the unjust law of of them young married women), sailed, primogeniture. It also provided and dein three ships, for Vinland, to plant a clared that "there shall be neither slavery land about three years, where Gudrida of crimes whereof the party shall have gave birth to a son, whom they named been fully convicted." This ordinance was Snorre, who became the progenitor of Al- adopted on the 13th, after adding a clause bert Thorwaldsen, the great Danish sculpt- relative to the reclamation of fugitives or. Returning to Iceland, Thorfinn died from labor, similar to that which was there, and his widow and her son went, incorporated in the national Constitution in turn, on a pilgrimage to Rome. Ice- a few weeks later. This ordinance, and landic manuscripts mention visits to Vin- the fact that Indian titles to 17,000,000 land in 1125, 1135, and 1147. About 1390 acres of land in that region had lately been NICOLO ZENO (q. v.), a Venetian, visited extinguished by treaty with several of the Greenland, and there met fishermen who had been on the coasts of America. A remarkable structure yet standing at NEWPORT R. I. (q. v.), is supposed by try along the northern banks of the Ohio. some to have been erected by the North-

Northwestern University, in Evanston and Chicago, Ill., chartered under the auspices of the Methodist Episcopal Church in 1851. The college of liberal school in 1891; the law school in 1891; the school of pharmacy in 1886; the dental school in 1887; and the school of music in 1895. The university has an endowment exceeding \$5,300,000, grounds and buildings valued at over \$2,750,000, about 155,000 volumes in the library, a teaching force of over 450, and student attendance Revolutionary War, receiving honorable of 5.000.

Northwestern Boundary. See Ore-GON: SAN JUAN.

Congress was in session in New York City uated at Harvard College in 1846, and while the convention that framed the na- entered mercantile business in Boston. tional Constitution was sitting in Phila- In 1849 he shipped as supercargo for an delphia. That body performed an act East Indian voyage; and subsequently at that session second only in importance made several tours in Europe. In 1874 to the crowning act of the convention at he was chosen Professor of the History Philadelphia. On July 11, 1787, a com- of Art at Harvard College, and held that mittee, of which Nathan Dane, of Massa-post till 1898, when he resigned on acchusetts, was chairman, reported "An or-count of age. He is well known as an dinance for the government of the terri- authority on art and as a Dante scholar. tory of the United States northwest of the In 1862-68 he was editor of the North Ohio." This territory was limited to the American Review. He has edited the Letceded lands in that region. This report, ters of James Russell Lowell; Writings embodied in a bill, contained a special of George William Curtis; Correspondence proviso that the estates of all persons of Carlyle and Emerson, and of Goethe dying intestate in the territory should and Carlyle; Letters of Thomas Carlyle;

colony. They landed, it is supposed, in nor involuntary servitude in the said ter-Rhode Island. Thorfinn remained in Vin-ritory, otherwise than in the punishment tribes (the Six Nations, Wyandottes, Delawares, and Shawnees), caused a sudden and great influx of settlers into the coun-The Northwest Territory so established included the present States of Ohio, Indiana, Illinois, Michigan, and Wisconsin. It is estimated that within a year following the organization of the territory full 20,000 men, women, and children arts was opened in 1855; the medical passed down the Ohio River to become settlers upon its banks. See Ordinance of 1787.

Norton, Chapple, military officer; born in England in 1746; became a lieutenantcolonel in the British army in 1774; was brevetted general in 1802; came to the United States in 1779, and fought in the mention several times. He died in England, March 19, 1818.

Norton, Charles Eliot, educator; born Northwestern Territory, The. The in Cambridge, Mass., Nov. 16, 1827; grad-

born in Albany, N. Y., Aug. 10, 1836; Mass., April 5, 1663. graduated at the United States Naval Academy in 1855; and became rear-ad- early explorers to the eastern coast of miral and was retired in 1898. During the Civil War he served on blockading battle of Port Royal, S. C.; was acting mandant of the Washington navy-yard in 1896-98.

Norton, FRANK HENRY, journalist; born in Hingham, Mass., March 20, 1836; assistant librarian in the Astor Library, 1855; chief librarian of the Brooklyn Library in 1866; subsequently engaged in Centennial Exhibition, 1876; the Paris Exposition, 1878; Life of Gen. W. S. Hancock; Life of Alexander H. Stephens; Daniel Boone, etc.

Hertfordshire, England, May 6, 1606; controversy (see Hutchinson, Anne) was etc. running high. He soon became minister

Historical Studies of Church Building, Quakers, who declared that "by the imetc. He died in Cambridge, Oct. 21, 1908. mediate power of the Lord" he "was Norton, CHARLES STUART, naval officer; smitten and died." He died in Boston,

Norumbega, the name given by the

New England.

Norwood, Thomas Manson, jurist; duty off Charleston, with the Potomac born in Talbot county, Ga., April 26, 1830; flotilla, and at Hampton Roads; took part graduated at Emory College in 1850; adin numerous engagements, including the mitted to the Georgia bar in 1852; served through the Civil War in the Confederate rear-admiral and commandant of the South army; was United States Senator in 1871-Atlantic Station in 1894-96; and com- 77. Representative in Congress in 1885-89. He was the author of Plutocracy, or American White Slavery; Patriotism:

Democracy or Empire, etc.

Nott, CHARLES COOPER, jurist; born in Schenectady, N. Y., Sept. 16, 1827; graduated at Union College in 1848, and practised law in New York City till the journalism in New York City. Among his Civil War broke out, when he entered the publications are Historical Register of the Union army as captain in the 5th Iowa Cavalry. He was captured at the fall of Brashear, La., in June, 1863; and was held prisoner for thirteen months. 1865 President Lincoln appointed him Norton, John, clergyman; born in a judge of the court of claims, and from 1896 till his retirement in 1905 he was became a Puritan preacher; settled in its chief-justice. He is author of Sketch-New Plymouth in 1635; and went to es of the War; Sketches of Prison Camps; Boston in 1636, while the Hutchinsonian Court of Claims Reports (32 volumes),

Nott, ELIPHALET, clergyman; born in of the church at Ipswich. In 1648 he as- Ashford, Conn., June 25, 1773. Left an sisted in framing the Cambridge Plat- orphan while yet a boy, he lived with an form. He went with Governor Bradstreet uncle and taught school a few years. In to Charles II., after his restoration, to get 1795 he was licensed to preach, and began a confirmation of the Massachusetts char- his ministry in Cherry Valley, N. Y. After. A requirement which the King in-terwards he held a pastorate in Albany, sisted upon—namely, that justice should N. Y.; and in 1804 he was elected presbe administered in the royal name, and ident of Union College, Schenectady, which that all persons of good moral character post he held until his death, Jan. 29, should be admitted to the Lord's Supper, 1866. Upwards of 3,700 students graduand their children to baptism—was very ated under his presidency. At the celebraoffensive to the colonists, who treated tion (1854) of the semi-centennial of his their agents who agreed to the require- presidency between 600 and 700 of the ment with such coldness that it hastened alumini who had graduated under him the death of Norton, it is said. The first were present. Dr. Nott gave much atten-Latin prose book written in the country tion to physical science, especially to the was by Norton—an answer to questions laws of heat, and he invented a stove relating to church government. He also which was very popular for many years. wrote a treatise against the Quakers, en- He obtained about thirty patents for intitled The Heart of New England Rent ventions in this department. Nott's was by Blasphemies of the Present Generation, the first stove constructed for burning Norton encouraged the persecution of the anthracite coal, and was extensively used.

Nott, SAMUEL, missionary; born in capture of that post was placed in partial Franklin, Conn., Sept. 11, 1788; was the charge. The fort, however, soon fell into last survivor of the first band of mission- the hands of 900 newly arrived Spanish aries sent out to India by the American marines. Soon after Bienville with the board of foreign missions in 1812. He aid of Indians recaptured the place. In was ordained just before his departure. 1720-23 Noyan was appointed major of He returned in 1816, and continued to New Orleans; and in 1727 he established preach and teach school nearly the whole several colonies in western Mississippi. of the remainder of his life. He died in He died in New Orleans, La., in 1739. Hartford, June 1, 1869.

born in Washington, D. C., April 17, 1832; graduated at Dartmouth College 1819; graduated at Jefferson College in 1857; practised law in Cincinnati, O., in 1837; Professor of Ethics and English until the Civil War broke out, when he Studies in the United States Naval entered the Union army, in which he Academy in 1850-64; and of Mathematics served with distinction, becoming a brevet in 1864-81. His publications include brigadier-general of volunteers in 1865; Astronomical and Meteorological Observa- was elected governor of Ohio in 1871; and tions; Memoir of the Founding and was United States minister to France in Progress of the United States Naval Observatory; Narrative of the Second Arctic Exploration by Charles F. Hall; etc. He died in Georgetown, D. C., Oct. 8, 1889.

Nova Caesarea. See New Jersey.

signed to Louis XIII. of France all claims the following year declared he had exto New France, Acadia (q. v.), and perienced a "second conversion." He Canada, as the property of England. This founded a new sect called Perfectionists the English colonies and to England, he imbibed some of the teachings of Revolution. The inhabitants of Nova with his followers to Oneida, N. Y., where Scotia were more in favor of the struggling he established the Oneida Community. Americans than were those of Canada. A large portion of them seemed desirous of linking their fortunes with the cause of the "Bostonians," as the American patriots were called. They petitioned the Continental Congress on the subject of union, and opened communications with Washington; and Massachusetts was more than once asked to aid in revolutionizing that province. But its distance and weakness made such assistance impracticable. See CANADA.

Nova Suecia. The Latin name for New

Novum Belgium. The Latin name for New Netherlands.

Novum Eboracum. The Latin name for New York.

Noyan, Charles Desire Amable Tran-QUILLE, military officer; born in Ruffee, France, in 1690; accompanied Bienville on his expedition to Pensacola; and after the

Noyes, EDWARD FOLLENSBEE, military Nourse, Joseph Everett, author; officer; born in Haverhill, Mass., Oct. 3, 1877-81. He died in Cincinnati, O., Sept. 4, 1890.

Noyes, John Humphrey, clergyman; born in Brattleboro, Vt., Sept. 6, 1811; graduated at Dartmouth College in 1830; Nova Scotia. In 1632 Charles I. re-licensed to preach in 1833, and in restoration was fruitful of many ills to in Putnam county, Vt. After twelve years Chalmers traces back to it the colonial Fourier and persuaded his disciples to disputes of later times and the American live in communities. In 1848 he went He taught that God had a dual bodymale and female. The only successful communities, those founded at Oneida, N. Y., and Wallingford, Conn., adopted what was named "complex marriage," and lived in a "unity house." Subsequently they were compelled to abandon "complex marriage" and their number soon di-minished. Noyes published The Second Coming of Christ; History of American Socialism, etc. He died in Niagara Falls, Canada, April 13, 1886.

> Nugent, SIR GEORGE, military officer; born in Berkshire, England, June 10, 1757; served in the Revolutionary War; promoted major in 1782; took part in the bombardment of Forts Montgomery and Clinton in New York; and afterwards served in Connecticut and New Jersey. He died in Berkshire, England, March 11, 1849.

Nullification, a term used for the re-

national Congress to be executed within instrument [the national Constitution] capturing women and children. ers were not concerned. Similar defiance a separate government forthwith. of national authority appeared in Massa- The State legislature, which met immechusetts at about the same time. The Su- diately after the adjournment of this conpreme Court of the United States decided vention, passed laws in support of the that a State was liable to be sued by ordinance. Military preparations were individuals who might be citizens of an- immediately made in South Carolina, and other State. A process of that sort was civil war seemed inevitable. President soon afterwards commenced in Massachu- Jackson promptly met the crisis with setts. As soon as the writ was served, his usual vigor. He issued a proclama-Governor Hancock called the legislature tion, Dec. 10, 1832, in which he denied together, and that body resolved to take the right of any State to nullify an act no notice of the suit-ignore the decision of the national government, and warned of the national judiciary. The legislat- those engaged in the movement in South ure of Georgia passed an act subjecting Carolina that the laws of the United to death "without benefit of clergy" any States would be enforced by military United States marshal or other person power if necessary. (For the text of this who should presume to serve any process proclamation, see Jackson, Andrew.) against that State at the suit of an in- This proclamation, written by Louis dividual.

fusal of a State to permit an act of the unauthorized acts done under color of that its limits—the practical application of is the rightful remedy." In the controthe doctrine of State supremacy and sov-versy over the American System (q. v.) ereignty. The opponents of the national in 1828 Virginia reasserted the right to Constitution were generally the adherents construe the national Constitution for of the doctrine of State supremacy, or itself; and in 1832 South Carolina under-State sovereignty, and they took every took to carry the doctrine into practical occasion to assert that sovereignty. They effect by an ordinance passed by a deleopposed laws made by the national gov- gate convention chosen for the purpose, ernment, and sometimes defied them. Ne- which declared the tariff acts of Congress gotiations were set on foot by the gen- to be null and void. The ordinance foreral government in the spring of 1793 bade the collection of duties within the with the Cherokee and Creek nations. State; required all persons holding office In spite of the remonstrances of the Sec- under the State to take an oath to supretary of War, Governor Telfair, of Geor- port the ordinance on pain of vacating gia, persisted in leading a body of mili- their office; pledged the people of the State tia against warriors of an unoffending to maintain the ordinance and not submit Creek town, killing several of them and to force; and declared any acts of the Telfair general government to enforce the tariff, declared that he would recognize no or to coerce the State, to be inconsistent treaty made by the United States with with her longer continuance in the Union, the Creeks in which Georgia commission- and that she would proceed to organize

McLane, then Secretary of the Treasury, The Kentucky resolutions of 1798 (see met the hearty response of every friend KENTUCKY) formulated the doctrine by of the Union of whatever party. It was saying that the Union was only a com- emphasized by ordering United States pact between sovereign States; that the troops to Charleston and Augusta. Met government created by this compact was by such boldness and determination on not made exclusive or final judge of the the part of the President, with such a powers delegated to itself; but that, as loyal majority of the people of the Union in all other cases of compacts among par- behind him, the South Carolina nullities having no common judge, each party fiers, though led by such able men as has an equal right to judge for itself as John C. Calhoun and Robert Y. Hayne, well of infractions as of the mode and paused for a moment; but their zeal measure of redress. To this the Virginia in the assertion of State supremacy did resolutions of 1799 added, "a nullification not for a moment abate. Every day the by those sovereignties [the States] of all tempest-cloud of civil commotion grew

# NUÑEZ CABEZA DE VACA-NYE

darker and darker, until at length Henry sole direction of the attending physician. Clay, the founder of the American system Graduates receive from \$3 a day upwards, which had produced this uproar, present- according to their experience, the gravity ed a compromise bill, Feb. 12, 1833, which of cases to which they are called, and the provided for a gradual reduction of the financial ability of their employer. The obnoxious duties during the succeeding United States Congress has made a nurse ten years. This compromise measure was corps of trained women a permanent adaccepted by both parties. It became a law junct of the army. March 3, 1833, and the discord between

CABEZA DE VACA.

born in Yarmouth, England, in February, professor of natural history in Harvard 1621; emigrated to Salem, Mass., with her in 1822. Among his works are A Journey husband, Francis, in 1678, and was im- in Arkansas in 1819; Ornithology of the prisoned for practising "certain detest- United States and Canada; The North able arts called witchcraft" early in 1692. American Sylva; North American Plants, Her trial took place on June 29, and al- etc. He died in St. Helen's, Lancashire, though public opinion was against her, England, Sept. 10, 1859. the jury declared her "not guilty." The judges would not accept this verdict, and born in San Francisco; was educated in pointed out to the jurors that she had Paris, Italy, and Germany, and at Bedspoken in her trial of a certain witch who ford College, London; has travelled extenhad testified against her as "one of our sively and made a special study of the company." She stated that the woman languages and antiquities of Mexico and to whom she had referred was imprisoned of ancient picture writings. She is well with her on the same accusation. The known on account of her researches in jury withdrew again and found her guilty, Mexican archæology. She is an honorary and she was hanged, July 19, 1692.

tutions established for the thorough train- National Museum of Mexico (from 1908), ing of men and women, but more espe- and holds membership in the American cially the latter, for professional nurses. Association for the Advancement of Sci-The oldest of these in the United States ence and the American Philosophical Sowas established in Philadelphia in 1828, ciety, besides several foreign and Ameriand there was no general movement for can scientific societies. She is the author founding others till 1873. In 1880 a larger of several notable papers embodying the number were established than in any pre- results of original researches in Mexican ceding year, and since then, with the archæology. She has also made a large growth of large cities, the organization ethnological and archæological collection of new and the extension of existing pub- in Russia for the University of Pennlic and private hospitals have led to such sylvania. an increase in the number of training schools that at the close of the school De Ruyter, N. Y., June 10, 1814; received year 1909-10 there was a total of 1,065 an academical education and began pracschools in operation, with 27,904 students, tising law in Madison county, N. Y. In all excepting 279 being women; besides 1861 he was appointed governor of Neva-70 schools, with 3,947 students, connected da Territory, where he greatly aided in with hospitals for the treatment of ner- holding the Far Western States and Tervous and mental diseases, insane, etc. The ritories from seceding at the outbreak training course comprises from two to of the Civil War, and in 1865 and 1867 four years, according to locality, and is was elected United States Senator from designed to fit students to take full charge Nevada. He died in White Plains, N. Y., of the severest forms of sickness under the Dec. 25, 1876.

Nuttall, Thomas, scientist; born in the North and South ceased for a while. Yorkshire, England, in 1786; emigrated to Nuñez Cabeza de Vaca, ALVAR. See the United States in 1808; travelled over the entire United States and Canada east Nurse, Rebecca, witchcraft victim; of the Rocky Mountains; was appointed

Nuttall, Zelia (Mrs.), archæologist; special assistant of the Peabody Museum, Nurses, Training Schools for, insti- and honorary professor of archæology,

Nye, James Warren, lawyer; born in









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